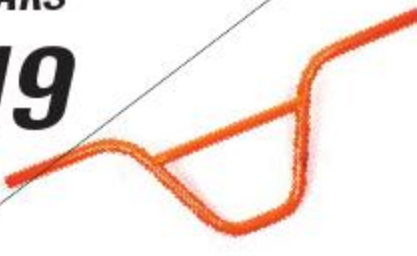
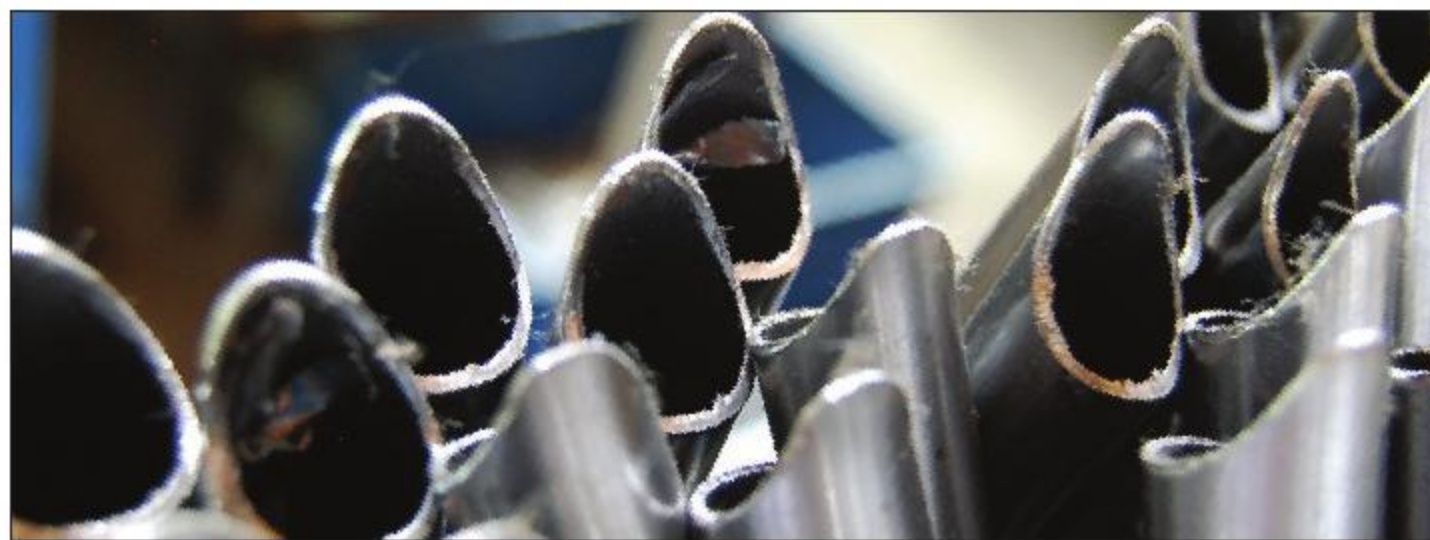


# **E<sup>3</sup> EASTERN<sup>®</sup>**

⇒ 2015 ⇒



|                                                                                                               |                                                                                                                            |                                                                                                                           |                                                                                                                |
|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>COMPLETES</b><br><b>4</b>  | <b>FRAMES</b><br><b>16</b>               | <b>FORKS</b><br><b>18</b>               | <b>BARS</b><br><b>19</b>    |
| <b>STEMS</b><br><b>20</b>    | <b>GRIPS &amp; BARENDS</b><br><b>21</b>  | <b>SEATS &amp; POSTS</b><br><b>22</b>  | <b>PEDALS</b><br><b>23</b>  |



**E3 WELDING PROCESS**

We're constantly experimenting and exploring better manufacturing methods. This has led us to revamp our manufacturing, focusing on quality and performance. E3 is the next wave of BMX.

|                                                                                                                |                                                                                                                 |                                                                                                                           |                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>BRAKES</b><br><b>23</b>  | <b>CRANKS</b><br><b>24</b>  | <b>BB &amp; CHAINS</b><br><b>25</b>  | <b>HUBS &amp; RIMS</b><br><b>26</b>  |
| <b>WHEELS</b><br><b>27</b>  | <b>TIRES</b><br><b>28</b>   | <b>PEGS</b><br><b>28</b>             | <b>SPROCKETS</b><br><b>29</b>        |



**WARNING! READ BEFORE RIDING**

All of the actions shown in this catalog were performed by experienced & professional individuals. These actions should not be attempted or duplicated. Performance or attempted performance of the actions shown in this catalog could result in serious personal & bodily injury & property damage. Always take appropriate precautions & wear appropriate safety gear, including but not limited to a helmet, when riding a bicycle.



ALL OF OUR COMPLETE BIKES & AFTERMARKET FRAMES ARE COVERED BY A LIMITED-LIFETIME WARRANTY AGAINST MANUFACTURER'S DEFECT.

ALL EASTERN COMPLETE BIKES & AFTERMARKET FRAMES ARE INCLUDED IN OUR LIFETIME TRADE-IN PROGRAM. OUR TRADE-IN PROGRAM LETS YOU UPGRADE YOUR FRAME AT A REDUCED COST OVER TIME AS YOUR ABILITIES INCREASE. THIS IS ANOTHER EASTERN EXCLUSIVE & ALL THE DETAILS CAN BE FOUND ON OUR WEBSITE. [EASTERNBIKES.COM](http://EASTERNBIKES.COM)

# SIZING & FEATURES

For full specs, see back inside cover

## FRAME MATERIALS



### 4130 CHROMOLY

The industry standard for quality metals in BMX products. Look for these icons to indicate whether your bike has chromoly features.



### HI-TENSILE STEEL

Next to 4130 Chromoly, steel is the best material for bike tubing on beginner level bikes.

## KEY FEATURE SPECS FOR COMPLETE BIKES



### HELIX TUBING

Internal cross-bracing creates better stress distribution & dent resistance, while looking like a normal tube.



### WIDE BB

Increases overall frame strength & stiffness. Also, it provides more tire clearance for today's wide tires & a stiffer rear triangle.



### HEAT TREATMENT

The process of heating metal to achieve a more consistent & stronger bike part.



### REPLACEABLE BRAKE MOUNTS

No matter how you set your bike up, our easy to replace brake mounts will have your bike looking fresh and clean.



### SPY SEATPOST CLAMP

This stylish and clean Guerra frame feature has crossed over to Eastern. It's included on the Reaper and Boss completes, the Grim Reaper 8 frame and Guerra Martyr 2 frame.



### 1PC. STEERER TUBE

Less pieces & welds increase strength, allowing thinner materials to be used, yielding a lighter, higher-performing fork.



### REAL KEVLAR SEATS

For the Josh Perry signature seat we've utilized the superior wear properties of Kevlar to produce the longest lasting seat available.



### BRAAP LO-PRO PEDALS

Super-light, super-slim profile pedal with grippy raised molded pins.



### DOUBLE-WALL RIMS

Stronger & more reliable than a single-wall rim.



### PIVOTAL SEAT

Allows rider to adjust the angle of their seat quickly and easily.



### FAT SEATS

Extra-thick padded raile seats and seat post combos come stock on all completes from the Lowdown to the Element



### EZRA CONVERTIBLE FREECOASTER CASSETTE HUB

This amazing hub converts to cassette mode and back in a few easy steps. Its design is stronger & lighter than most freecoaster designs.



### SEALED HUBS

High quality hubs built for a smoother long-lasting ride with very little maintenance.



### LEFT RIGHT HAND DRIVE BIRECTIONAL HUB

Designed to be used as right or left-hand drive w/ no extra parts. Accommodates the Pop-N-Lock Hub Guard.



### INTEGRATED HEADSET

Sealed bearing headset for a clean look and an ultra-smooth feel.



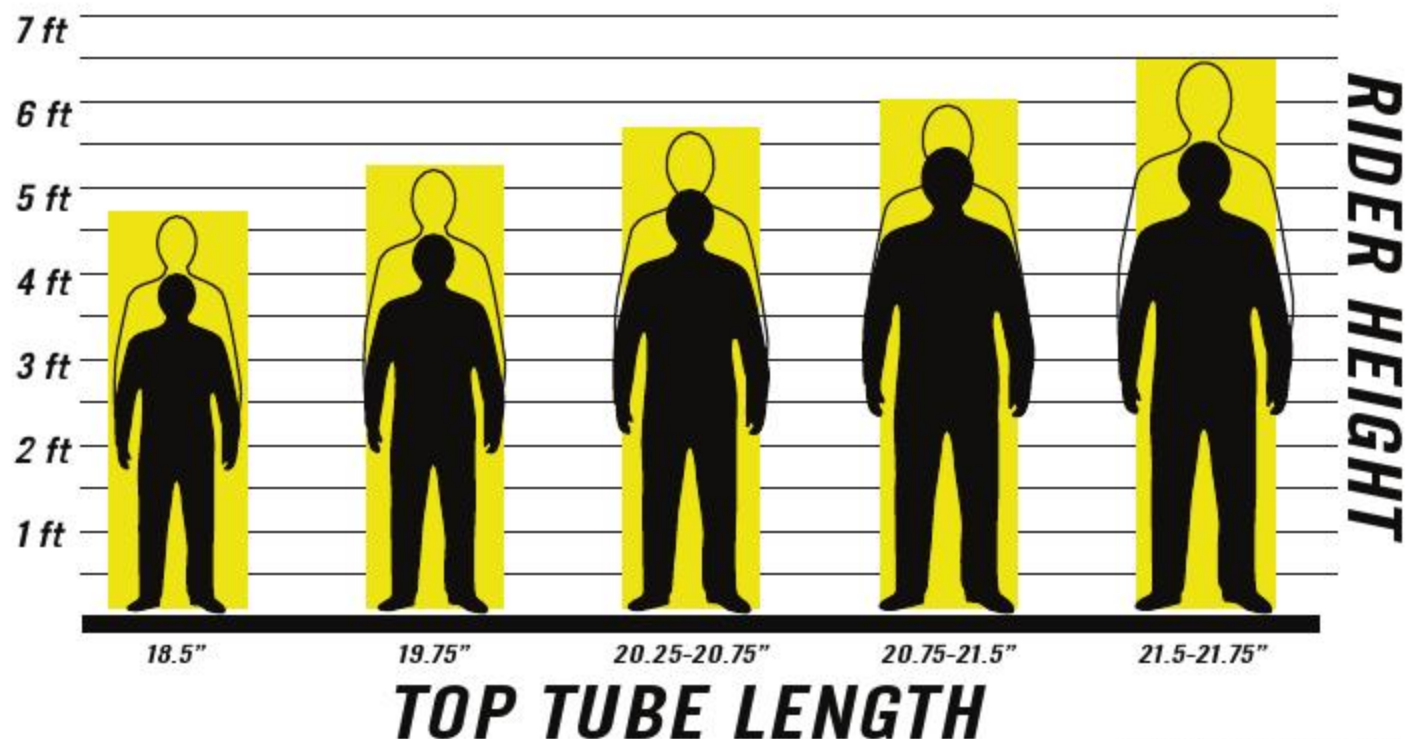
### POP-N-LOCK HUBGUARD

Many of our hubs now accept the Pop-n-Lock hubguard, Including the Ezra Convertible Freecoaster Protects your hub & is very simple to install.

## SIZING CHART

This chart is only meant to guide you towards the bike that properly fits your proportions.

Experience, riding style, and preference are factors that are just as important as your height.



\*SPECS & PRICING SUBJECT TO CHANGE

# LOWDOWN



|                         |                                             |
|-------------------------|---------------------------------------------|
| <b>Frame</b>            | Lowdown 20"                                 |
| <b>Frame Material</b>   | 1020 Hi-Ten steel                           |
| <b>Seat Tube Height</b> | 8.9"                                        |
| <b>Top Tube Length</b>  | 19.9"                                       |
| <b>Head Angle</b>       | 74.5°                                       |
| <b>Seat Angle</b>       | 71°                                         |
| <b>Chainstay Length</b> | 13.5" to 13.75"                             |
| <b>Headset Type</b>     | Aheadset                                    |
| <b>BB Type</b>          | American                                    |
| <b>Fork</b>             | Lowdown 20"                                 |
| <b>Fork Material</b>    | 1020 Hi-Ten steel                           |
| <b>Fork Offset</b>      | 35mm                                        |
| <b>Handle Bar</b>       | Hi-Ten                                      |
| <b>Bar Rise</b>         | 8.25"                                       |
| <b>Bar Width</b>        | 28.5"                                       |
| <b>Bar Upsweep</b>      | 1°                                          |
| <b>Bar Backsweep</b>    | 12°                                         |
| <b>Headset</b>          | 1-1/8" Aheadset                             |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel                   |
| <b>Crank</b>            | Forged and heat-treated 1pc chromoly cranks |

|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| <b>Bottom Bracket</b> | American loose ball bearing                            |
| <b>Stem</b>           | Forged alloy frontload                                 |
| <b>Grip</b>           | Krayton rubber                                         |
| <b>Front Hub</b>      | 36 hole, with 3/8" chromoly axle, loose ball bearing   |
| <b>Rear Hub</b>       | 36 hole Cassette Hub with 9T driver w/ 14mm Axle Studs |
| <b>Front Rim</b>      | Alloy 36 hole                                          |
| <b>Rear Rim</b>       | Alloy 36 hole                                          |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                         |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                             |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                             |
| <b>Cable</b>          | Straight cable                                         |
| <b>Rear Brake</b>     | Forged alloy U-brake                                   |
| <b>Front Brake</b>    | N/A                                                    |
| <b>Brake Lever(s)</b> | Forged alloy                                           |
| <b>Freewheel</b>      | 9T Driver                                              |
| <b>Chain</b>          | KMC                                                    |
| <b>Saddle</b>         | EASTERN adjustable seat.                               |
| <b>Seat Post</b>      | Straight Post w/ adjustable clamp                      |
| <b>Seat Clamp</b>     | Eastern forged alloy clamp                             |
| <b>Pedals</b>         | Nylon Pedals                                           |

|                       |             |
|-----------------------|-------------|
| <b>Rotor</b>          | N/A         |
| <b>Color Option 1</b> | Gloss Black |
| <b>Color Option 2</b> | Matte red   |
| <b>Color Option 3</b> |             |
| <b>Extras!</b>        |             |



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\*SPECS &amp; PRICING SUBJECT TO CHANGE

# 9VOLT



|                  |                                             |
|------------------|---------------------------------------------|
| Frame            | 9-Volt                                      |
| Frame Material   | 1020 Hi-Ten steel                           |
| Seat Tube Height | 7.2"                                        |
| Top Tube Length  | 20.25                                       |
| Head Angle       | 75°                                         |
| Seat Angle       | 71°                                         |
| Chainstay Length | 13.5" to 13.75"                             |
| Headset Type     | Aheadset                                    |
| BB Type          | American                                    |
| Fork             | 9-Volt                                      |
| Fork Material    | 1020 Hi-Ten steel                           |
| Fork Offset      | 35mm                                        |
| Handle Bar       | Hi-Ten                                      |
| Bar Rise         | 8.25"                                       |
| Bar Width        | 28.5"                                       |
| Bar Upsweep      | 1°                                          |
| Bar Backsweep    | 12°                                         |
| Headset          | 1-1/8" Aheadset                             |
| Chain-wheel      | Eastern Phorcy's 25T steel                  |
| Crank            | Forged and heat-treated 1pc chromoly cranks |

|                |                                                        |
|----------------|--------------------------------------------------------|
| Bottom Bracket | American loose ball bearing                            |
| Stem           | Forged alloy frontload                                 |
| Grip           | Eastern Ribblet                                        |
| Front Hub      | 36 hole, with 3/8" chromoly axle, loose ball bearing   |
| Rear Hub       | 36 hole Cassette Hub with 9T driver w/ 14mm Axle Studs |
| Front Rim      | Alloy 36 hole                                          |
| Rear Rim       | Alloy 36 hole                                          |
| Spokes         | 14G stainless w/ brass nipples                         |
| Front Tire     | Multi-Surface, 20" x 2.25"                             |
| Rear Tire      | Multi-Surface, 20" x 2.25"                             |
| Cable          | Straight cable                                         |
| Rear Brake     | Forged alloy U-brake                                   |
| Front Brake    | N/A                                                    |
| Brake Lever(s) | Forged alloy                                           |
| Freewheel      | 9T Driver                                              |
| Chain          | KMC                                                    |
| Saddle         | EASTERN adjustable seat.                               |
| Seat Post      | Straight Post w/ adjustable clamp                      |
| Seat Clamp     | Eastern forged alloy clamp                             |
| Pedals         | Nylon Pedals                                           |

|                |              |
|----------------|--------------|
| Rotor          | N/A          |
| Color Option 1 | Gloss Black  |
| Color Option 2 | Gloss Yellow |
| Color Option 3 |              |
| Extras!        |              |



# PISTON



\* Gyro Kit Available



|                         |                                             |
|-------------------------|---------------------------------------------|
| <b>Frame</b>            | Piston                                      |
| <b>Frame Material</b>   | 1020 Hi-Ten steel                           |
| <b>Seat Tube Height</b> | 8.9"                                        |
| <b>Top Tube Length</b>  | 19.75"                                      |
| <b>Head Angle</b>       | 74.5°                                       |
| <b>Seat Angle</b>       | 71°                                         |
| <b>Chainstay Length</b> | 13.5" to 13.75"                             |
| <b>Headset Type</b>     | Aheadset                                    |
| <b>BB Type</b>          | American                                    |
| <b>Fork</b>             | Piston                                      |
| <b>Fork Material</b>    | 1020 Hi-Ten steel                           |
| <b>Fork Offset</b>      | 35mm                                        |
| <b>Handle Bar</b>       | Hi-Ten                                      |
| <b>Bar Rise</b>         | 8"                                          |
| <b>Bar Width</b>        | 28.5"                                       |
| <b>Bar Upsweep</b>      | 1"                                          |
| <b>Bar Backsweep</b>    | 12"                                         |
| <b>Headset</b>          | 1-1/8" Aheadset                             |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel                   |
| <b>Crank</b>            | Forged and heat-treated 1pc chromoly cranks |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Bottom Bracket</b> | American loose ball bearing                                                                                           |
| <b>Stem</b>           | Forged alloy frontload                                                                                                |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Alloy 36 hole                                                                                                         |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC                                                                                                                   |
| <b>Saddle</b>         | EASTERN adjustable seat.                                                                                              |
| <b>Seat Post</b>      | Straight Post w/ adjustable clamp                                                                                     |

|                       |                            |
|-----------------------|----------------------------|
| <b>Seat Clamp</b>     | Eastern forged alloy clamp |
| <b>Pedals</b>         | Nylon Pedals               |
| <b>Rotor</b>          | N/A                        |
| <b>Color Option 1</b> | Gloss Black                |
| <b>Color Option 2</b> | Matte phoshate             |
| <b>Color Option 3</b> |                            |
| <b>Extras!</b>        |                            |

(Rust and/or oxidation is part of the normal wear and eventual appearance of "rawed", "phosphate", or "translucent finishes".)



\*SPECS & PRICING SUBJECT TO CHANGE

# BATTERY



**EASTERN** **BATTERY**

VISIT [WWW.EASTERNBIKES.COM](http://WWW.EASTERNBIKES.COM) FOR THE LATEST EASTERN PRODUCTS & COLORWAYS AS WELL AS CURRENT CONTESTS & PROMOTIONS



|                         |                            |
|-------------------------|----------------------------|
| <b>Frame</b>            | Battery                    |
| <b>Frame Material</b>   | 1020 Hi-Ten steel          |
| <b>Seat Tube Height</b> | 8.9"                       |
| <b>Top Tube Length</b>  | 20                         |
| <b>Head Angle</b>       | 74.5°                      |
| <b>Seat Angle</b>       | 71°                        |
| <b>Chainstay Length</b> | 13.5" to 13.75"            |
| <b>Headset Type</b>     | Aheadset                   |
| <b>BB Type</b>          | American                   |
| <b>Fork</b>             | Battery                    |
| <b>Fork Material</b>    | 1020 Hi-Ten steel          |
| <b>Fork Offset</b>      | 35mm                       |
| <b>Handle Bar</b>       | Hi-Ten                     |
| <b>Bar Rise</b>         | 8.25"                      |
| <b>Bar Width</b>        | 28.5"                      |
| <b>Bar Upsweep</b>      | 1°                         |
| <b>Bar Backsweep</b>    | 12°                        |
| <b>Headset</b>          | 1-1/8" Aheadset            |
| <b>Chain-wheel</b>      | Eastern Phorcy's 25T steel |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Crank</b>          | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| <b>Bottom Bracket</b> | American loose ball bearing                                                                                           |
| <b>Stem</b>           | Forged alloy frontload                                                                                                |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Alloy 36 hole                                                                                                         |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC Z510 heavy duty                                                                                                   |
| <b>Saddle</b>         | EASTERN adjustable seat.                                                                                              |

|                       |                                   |
|-----------------------|-----------------------------------|
| <b>Seat Post</b>      | Straight Post w/ adjustable clamp |
| <b>Seat Clamp</b>     | Eastern forged alloy clamp        |
| <b>Pedals</b>         | Nylon Pedals                      |
| <b>Rotor</b>          | N/A                               |
| <b>Color Option 1</b> | Gloss Black                       |
| <b>Color Option 2</b> | Gloss Red                         |
| <b>Color Option 3</b> |                                   |
| <b>Extras!</b>        |                                   |



\*SPECS & PRICING SUBJECT TO CHANGE

## COBRA



|                         |                                 |
|-------------------------|---------------------------------|
| <b>Frame</b>            | Cobra                           |
| <b>Frame Material</b>   | 1020 Hi-Ten steel               |
| <b>Seat Tube Height</b> | 8.9"                            |
| <b>Top Tube Length</b>  | 20.5"                           |
| <b>Head Angle</b>       | 74.5°                           |
| <b>Seat Angle</b>       | 71°                             |
| <b>Chainstay Length</b> | 13.5" to 13.75"                 |
| <b>Headset Type</b>     | Integrated                      |
| <b>BB Type</b>          | American                        |
| <b>Fork</b>             | Cobra                           |
| <b>Fork Material</b>    | 1020 Hi-Ten steel               |
| <b>Fork Offset</b>      | 35mm                            |
| <b>Handle Bar</b>       | Hi-Ten                          |
| <b>Bar Rise</b>         | 8.25"                           |
| <b>Bar Width</b>        | 28.5"                           |
| <b>Bar Upsweep</b>      | 1°                              |
| <b>Bar Backsweep</b>    | 12°                             |
| <b>Headset</b>          | Sealed bearing 45/45 integrated |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel       |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Crank</b>          | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| <b>Bottom Bracket</b> | American loose ball bearing                                                                                           |
| <b>Stem</b>           | Forged alloy frontload                                                                                                |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Alloy 36 hole                                                                                                         |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC Z510 heavy duty                                                                                                   |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Saddle</b>         | EASTERN seat/post combo, durable cover                                       |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Nylon Pedals                                                                 |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Gloss White                                                                  |
| <b>Color Option 3</b> | Gloss Purple                                                                 |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



\*SPECS &amp; PRICING SUBJECT TO CHANGE

# VULTURE



|                         |                                         |
|-------------------------|-----------------------------------------|
| <b>Frame</b>            | Vulture w/ "E" logo cut out in headtube |
| <b>Frame Material</b>   | 1020 Hi-Ten steel                       |
| <b>Seat Tube Height</b> | 7.2"                                    |
| <b>Top Tube Length</b>  | 20.25                                   |
| <b>Head Angle</b>       | 75°                                     |
| <b>Seat Angle</b>       | 71°                                     |
| <b>Chainstay Length</b> | 13.5" to 13.75"                         |
| <b>Headset Type</b>     | Integrated                              |
| <b>BB Type</b>          | American                                |
| <b>Fork</b>             | Vulture                                 |
| <b>Fork Material</b>    | 1020 Hi-Ten steel                       |
| <b>Fork Offset</b>      | 35mm                                    |
| <b>Handle Bar</b>       | Hi-Ten                                  |
| <b>Bar Rise</b>         | 8.25"                                   |
| <b>Bar Width</b>        | 28.5"                                   |
| <b>Bar Upsweep</b>      | 1°                                      |
| <b>Bar Backsweep</b>    | 12°                                     |
| <b>Headset</b>          | Sealed bearing 45/45 integrated         |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel               |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Crank</b>          | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| <b>Bottom Bracket</b> | American loose ball bearing                                                                                           |
| <b>Stem</b>           | Forged alloy frontload                                                                                                |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Alloy 36 hole                                                                                                         |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC Z510 heavy duty                                                                                                   |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Saddle</b>         | EASTERN seat/post combo, durable cover                                       |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Nylon Pedals                                                                 |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Gloss Blue                                                                   |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



\*SPECS & PRICING SUBJECT TO CHANGE

# NIGHTWASP



|                         |                                 |
|-------------------------|---------------------------------|
| <b>Frame</b>            | Nightwasp                       |
| <b>Frame Material</b>   | 1020 Hi-Ten steel               |
| <b>Seat Tube Height</b> | 8.9"                            |
| <b>Top Tube Length</b>  | 20.75                           |
| <b>Head Angle</b>       | 74.5°                           |
| <b>Seat Angle</b>       | 71°                             |
| <b>Chainstay Length</b> | 13.5" to 13.75"                 |
| <b>Headset Type</b>     | Integrated                      |
| <b>BB Type</b>          | Mid                             |
| <b>Fork</b>             | Nightwasp                       |
| <b>Fork Material</b>    | 1020 Hi-Ten steel               |
| <b>Fork Offset</b>      | 35mm                            |
| <b>Handle Bar</b>       | Hi-Ten                          |
| <b>Bar Rise</b>         | 8.5"                            |
| <b>Bar Width</b>        | 28.5"                           |
| <b>Bar Upsweep</b>      | 1°                              |
| <b>Bar Backsweep</b>    | 12°                             |
| <b>Headset</b>          | Sealed bearing 45/45 integrated |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel       |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Crank</b>          | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                    |
| <b>Stem</b>           | Forged alloy toptoad                                                                                                  |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                            |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC Z510 heavy duty                                                                                                   |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Saddle</b>         | EASTERN seat/post combo, durable nylon cover                                 |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Nylon Pedals                                                                 |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black / Camouflage                                                     |
| <b>Color Option 2</b> | Gloss Blue                                                                   |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



# GRIFFIN



|                         |                                         |
|-------------------------|-----------------------------------------|
| <b>Frame</b>            | Griffin w/ "E" logo cut out in Headtube |
| <b>Frame Material</b>   | 1020 Hi-Ten steel                       |
| <b>Seat Tube Height</b> | 7.2"                                    |
| <b>Top Tube Length</b>  | 20.5                                    |
| <b>Head Angle</b>       | 75°                                     |
| <b>Seat Angle</b>       | 71°                                     |
| <b>Chainstay Length</b> | 13.5" to 13.75"                         |
| <b>Headset Type</b>     | Integrated                              |
| <b>BB Type</b>          | Mid                                     |
| <b>Fork</b>             | Griffin                                 |
| <b>Fork Material</b>    | 1020 Hi-Ten steel                       |
| <b>Fork Offset</b>      | 35mm                                    |
| <b>Handle Bar</b>       | Hi-Ten                                  |
| <b>Bar Rise</b>         | 8.5"                                    |
| <b>Bar Width</b>        | 28.5"                                   |
| <b>Bar Upsweep</b>      | 1°                                      |
| <b>Bar Backsweep</b>    | 12°                                     |
| <b>Headset</b>          | Sealed bearing 45/45 integrated         |
| <b>Chain-wheel</b>      | Eastern Phorcys 25T steel               |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Crank</b>          | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                    |
| <b>Stem</b>           | Forged alloy topload                                                                                                  |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Alloy 36 hole                                                                                                         |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                            |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.25"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged alloy                                                                                                          |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                                                          |
| <b>Chain</b>          | KMC Z510 heavy duty                                                                                                   |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Saddle</b>         | EASTERN seat/post combo, durable nylon cover                                 |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Nylon Pedals                                                                 |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Gloss Orange                                                                 |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



\*SPECS & PRICING SUBJECT TO CHANGE

# TRAILDIGGER



|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| <b>Frame</b>            | Traildigger frame w/ holes for replaceable gyro tabs. |
| <b>Frame Material</b>   | 4130 chromoly Downtube                                |
| <b>Seat Tube Height</b> | 8.9"                                                  |
| <b>Top Tube Length</b>  | 20.75                                                 |
| <b>Head Angle</b>       | 74.5°                                                 |
| <b>Seat Angle</b>       | 71°                                                   |
| <b>Chainstay Length</b> | 13.5" to 13.75"                                       |
| <b>Headset Type</b>     | Integrated                                            |
| <b>BB Type</b>          | Mid                                                   |
| <b>Fork</b>             | Traildigger w/ tapered legs                           |
| <b>Fork Material</b>    | 100% Full 4130 chromoly                               |
| <b>Fork Offset</b>      | 35mm                                                  |
| <b>Handle Bar</b>       | Hi-Ten                                                |
| <b>Bar Rise</b>         | 8.75"                                                 |
| <b>Bar Width</b>        | 29"                                                   |
| <b>Bar Upsweep</b>      | 1°                                                    |
| <b>Bar Backsweep</b>    | 12°                                                   |
| <b>Headset</b>          | Sealed bearing 45/45 integrated                       |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Chain-wheel</b>    | Eastern Phorcys 25T steel                                                                                             |
| <b>Crank</b>          | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                    |
| <b>Stem</b>           | Forged alloy topload                                                                                                  |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Double wall alloy, 36 hole                                                                                            |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                            |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.30"                                                                                            |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.30"                                                                                            |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                  |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged w/ hinged clamp                                                                                                |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                 |
| <b>Chain</b>          | KMC Z510 heavy duty                                                          |
| <b>Saddle</b>         | EASTERN seat/post combo, durable nylon cover                                 |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Eastern Braap flat pedals                                                    |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Matte Phosphate/Camouflage                                                   |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |

(Rust and/or oxidation is part of the normal wear and eventual appearance of "rawed", "phosphate", or "translucent finishes".)



# ELEMENT



|                         |                                                                                 |
|-------------------------|---------------------------------------------------------------------------------|
| <b>Frame</b>            | Element frame w/ "E" logo cut out in headtube, holes for replaceable gyro tabs. |
| <b>Frame Material</b>   | 4130 chromoly Downtube                                                          |
| <b>Seat Tube Height</b> | 7.2"                                                                            |
| <b>Top Tube Length</b>  | 20.75"                                                                          |
| <b>Head Angle</b>       | 75°                                                                             |
| <b>Seat Angle</b>       | 71°                                                                             |
| <b>Chainstay Length</b> | 13.5" to 13.75"                                                                 |
| <b>Headset Type</b>     | Integrated                                                                      |
| <b>BB Type</b>          | Mid                                                                             |
| <b>Fork</b>             | Element w/ tapered legs                                                         |
| <b>Fork Material</b>    | 100% Full 4130 chromoly                                                         |
| <b>Fork Offset</b>      | 35mm                                                                            |
| <b>Handle Bar</b>       | Hi-Ten                                                                          |
| <b>Bar Rise</b>         | 8.75"                                                                           |
| <b>Bar Width</b>        | 29"                                                                             |
| <b>Bar Upsweep</b>      | 1°                                                                              |
| <b>Bar Backsweep</b>    | 11°                                                                             |
| <b>Headset</b>          | Sealed bearing 45/45 integrated                                                 |

|                       |                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Chain-wheel</b>    | Eastern Phorcys 25T steel                                                                                                 |
| <b>Crank</b>          | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                     |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                        |
| <b>Stem</b>           | Forged alloy topload                                                                                                      |
| <b>Grip</b>           | Eastern Riblet                                                                                                            |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                                   |
| <b>Rear Hub</b>       | Ezra Freecoaster Fully sealed 36 hole, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Double wall alloy, 36 hole                                                                                                |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                                |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                            |
| <b>Front Tire</b>     | Multi-Surface, 20" x 2.30"                                                                                                |
| <b>Rear Tire</b>      | Multi-Surface, 20" x 2.30"                                                                                                |
| <b>Cable</b>          | Straight cable                                                                                                            |
| <b>Rear Brake</b>     | Forged alloy U-brake                                                                                                      |
| <b>Front Brake</b>    | N/A                                                                                                                       |
| <b>Brake Lever(s)</b> | Forged w/ hinged clamp                                                                                                    |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                 |
| <b>Chain</b>          | KMC Z510 heavy duty                                                          |
| <b>Saddle</b>         | EASTERN seat/post combo, durable nylon cover                                 |
| <b>Seat Post</b>      | Alloy post included with seat                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Eastern Braap flat pedals                                                    |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Gloss White                                                                  |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



EASTERN® = 2015 =

VISIT WWW.EASTERNBIKES.COM FOR THE LATEST EASTERN PRODUCTS & COLORWAYS AS WELL AS CURRENT CONTESTS & PROMOTIONS

\*SPECS & PRICING SUBJECT TO CHANGE

# SHOVELHEAD



|                         |                                                                                 |
|-------------------------|---------------------------------------------------------------------------------|
| <b>Frame</b>            | Shovelhead frame w/ holes for replaceable gyro tabs and removable brake mounts. |
| <b>Frame Material</b>   | 100% Full 4130 chromoly                                                         |
| <b>Seat Tube Height</b> | 8.9"                                                                            |
| <b>Top Tube Length</b>  | 20.85                                                                           |
| <b>Head Angle</b>       | 74.5°                                                                           |
| <b>Seat Angle</b>       | 71°                                                                             |
| <b>Chainstay Length</b> | 13.5" to 13.75"                                                                 |
| <b>Headset Type</b>     | Integrated                                                                      |
| <b>BB Type</b>          | Mid                                                                             |
| <b>Fork</b>             | Shovelhead w/ tapered legs.                                                     |
| <b>Fork Material</b>    | 100% Full 4130 chromoly                                                         |
| <b>Fork Offset</b>      | 35mm                                                                            |
| <b>Handle Bar</b>       | 4130 chromoly                                                                   |
| <b>Bar Rise</b>         | 8.85"                                                                           |
| <b>Bar Width</b>        | 29"                                                                             |
| <b>Bar Upsweep</b>      | 1°                                                                              |
| <b>Bar Backsweep</b>    | 11                                                                              |
| <b>Headset</b>          | Sealed bearing 45/45 integrated                                                 |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Chain-wheel</b>    | Eastern Phorcys 25T 6061 alloy                                                                                        |
| <b>Crank</b>          | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                    |
| <b>Stem</b>           | Forged alloy topload                                                                                                  |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Double wall alloy, 36 hole                                                                                            |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                            |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Eastern Throttle 20x2.3", hi-pressure                                                                                 |
| <b>Rear Tire</b>      | Eastern Throttle 20x2.3", hi-pressure                                                                                 |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Tektro forged alloy U-brake                                                                                           |
| <b>Front Brake</b>    | N/A                                                                                                                   |
| <b>Brake Lever(s)</b> | Forged w/ hinged clamp                                                                                                |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                 |
| <b>Chain</b>          | KMC Z510 heavy duty                                                          |
| <b>Saddle</b>         | Pivotal seat with thick padding finished in a durable nylon cover            |
| <b>Seat Post</b>      | Alloy Pivotal                                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Eastern Braap flat pedals                                                    |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Gloss Antifreeze Green                                                       |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



# WOLFDog



|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| <b>Frame</b>            | WolfDog w/ holes for gyro tabs, 78mm wide BB for wider tire clearance.     |
| <b>Frame Material</b>   | 100% Full 4130 chromoly                                                    |
| <b>Seat Tube Height</b> | 8.9"                                                                       |
| <b>Top Tube Length</b>  | 20.85                                                                      |
| <b>Head Angle</b>       | 74.5°                                                                      |
| <b>Seat Angle</b>       | 71°                                                                        |
| <b>Chainstay Length</b> | 13.5" to 13.75"                                                            |
| <b>Headset Type</b>     | Integrated                                                                 |
| <b>BB Type</b>          | Mid                                                                        |
| <b>Fork</b>             | WolfDog w/ 1-piece CNC'd steerer tube, machined bearing race, tapered legs |
| <b>Fork Material</b>    | 100% Full 4130 chromoly                                                    |
| <b>Fork Offset</b>      | 35mm                                                                       |
| <b>Handle Bar</b>       | 4130 chromoly                                                              |
| <b>Bar Rise</b>         | 8.85"                                                                      |
| <b>Bar Width</b>        | 29"                                                                        |
| <b>Bar Upsweep</b>      | 1°                                                                         |
| <b>Bar Backsweep</b>    | 11                                                                         |

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Headset</b>        | Sealed bearing 45/45 integrated                                                                                       |
| <b>Chain-wheel</b>    | Eastern Phorcys 25T 6061 alloy                                                                                        |
| <b>Crank</b>          | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 |
| <b>Bottom Bracket</b> | Sealed bearing mid                                                                                                    |
| <b>Stem</b>           | Forged alloy topload                                                                                                  |
| <b>Grip</b>           | Eastern Riblet                                                                                                        |
| <b>Front Hub</b>      | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| <b>Rear Hub</b>       | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| <b>Front Rim</b>      | Double wall alloy, 36 hole                                                                                            |
| <b>Rear Rim</b>       | Double wall alloy, 36 hole                                                                                            |
| <b>Spokes</b>         | 14G stainless w/ brass nipples                                                                                        |
| <b>Front Tire</b>     | Eastern Throttle 20x2.3", hi-pressure                                                                                 |
| <b>Rear Tire</b>      | Eastern Throttle 20x2.3", hi-pressure                                                                                 |
| <b>Cable</b>          | Straight cable                                                                                                        |
| <b>Rear Brake</b>     | Tektro forged alloy U-brake                                                                                           |
| <b>Front Brake</b>    | N/A                                                                                                                   |

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| <b>Brake Lever(s)</b> | Forged w/ hinged clamp                                                       |
| <b>Freewheel</b>      | Sealed bearing 9t 1pc driver                                                 |
| <b>Chain</b>          | KMC Z510 heavy duty                                                          |
| <b>Saddle</b>         | Pivotal seat with thick padding finished in a durable nylon Cover            |
| <b>Seat Post</b>      | Alloy Pivotal                                                                |
| <b>Seat Clamp</b>     | Integrated                                                                   |
| <b>Pedals</b>         | Eastern Braap flat pedals                                                    |
| <b>Rotor</b>          | N/A                                                                          |
| <b>Color Option 1</b> | Gloss Black                                                                  |
| <b>Color Option 2</b> | Chrome Plated                                                                |
| <b>Color Option 3</b> |                                                                              |
| <b>Extras!</b>        | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole) |



# FULCRUM



WEIGHT // 5.1 LBS

TOP TUBE SIZE // 19.69" – 20.69" – 21.169"

COLORS // Gloss Black, Chrome

Eastern Promise: lifetime warranty, lifetime upgrade policy

// Full 4130 Japanese Chromoly

// CNC'd Mid Bottom Bracket

// Double-Butted Top Tube

// Extra-Thick Butted Down Tube

// Single-Butted Seat Tube

// Gussets on both Down Tube and Top Tube

// Tapered Chain Stays

// 75 Degree Head tube angle

// 71 Degree Seat tube angle

// 7.4 Standover Height

// 13.2" Rear End



5.1 LBS



# DRIFT



WEIGHT // 5.3 LBS

TOP TUBE SIZE // 20.69" 21.169"

COLORS // Gloss Black, Chrome

Eastern Promise: lifetime warranty, lifetime upgrade policy

// Full 4130 Japanese Chromoly

// CNC'd Mid Bottom Bracket

// Double-Butted Top Tube

// Extra-Thick Butted Down Tube

// Single-Butted Seat Tube

// Gussets on Down Tube and Top Tube

// Tapered Chain Stays

// 75 Head tube angle

// 71 seat tube angle

// 9.1" Standover Height

// 13.25" Rear End



5.3 LBS



# GRIM REAPER 8



20.5" 20.75" 21.0" 4.06 LBS



Eastern Promise:

lifetime warranty\*, lifetime upgrade policy\*\*

// The Grim Reaper 8 is the latest evolution of our lightweight professional level frame

// Classic EB cut-out in the head tube and reinforced cutouts in seat tube

// Offset Butted and Heat Treated Head Tube

// Heat Treated Wide Mid Bottom Bracket

// Heat Treated CNC Machined Drop Outs with Integrated Chain Tensioners

// Double butted top tube

// Single Butted Seat Tube

// Tapered & single butted seat & chain stays

// Helix Down Tube: ribs inside the tubing help prevent denting & yield a higher strength-to-weight ratio

// Replaceable 990 mounts

// Removable Gyro Tabs & Cable Guides

75° Head Tube Angle

71° Seat Tube Angle

13.5" Chain Stay Length (13.2" slammed)

8.7" Standover Height

BB height = 11.5"

(Rust and/or oxidation is part of the normal wear and eventual appearance of "rawed", "phosphate", or "translucent finishes".)

HELIX TUBING



INTERNAL SEAT POST CLAMP



HT CUTOUT



REINFORCED SEAT TUBE CUTOUT



CNC'D DROPOUTS



INTEGRATED CHAIN TENSIONERS



# TRANSCEND JOSH PERRY SIGNATURE FRAME

20.75" 5.3 LBS

**E3 WELDING PROCESS**



*Josh Perry*



- // The first signature frame from longtime Eastern professional Josh Perry
- // Engraved head tube graphic
- // TT Length: 20.75
- // BB Height: 11.5"
- // Rear Triangle: 13.2-13.9" with 13.5" being optimal
- // Stand over height: 9.0"
- // Head Tube Angle: 75

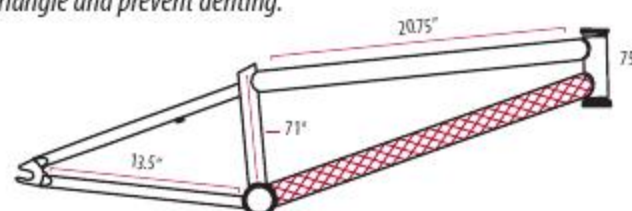
- // Seat Tube Angle: 71
- // Removable Brake Mounts, Cable guide and Gyro tabs
- // Mid Bottom Bracket
- // 8mm thick dropouts with built in chain tensioners

Eastern Promise: lifetime warranty\*, lifetime upgrade policy\*\*



Josh has been with Eastern quite a few years and when we discussed doing a signature frame with him he was all about it. Josh wanted the frame to be burly and strong so that it would take anything that you could throw at it. What we came up with is a super strong frame with great geometry and all the features today's riders want.

A frame that is built for strength and to go the long haul. Top & Down tubes feature the Helix internal shape to increase strength and prevent dents. Offset butted heat treated head tube with engraved JP signature initials from the help of Josh's Dad. 8mm thick dropouts with built in chain tensioners. Shapely heat treated BB to help lock in when doing bottom bracket grinds. Double butted seat tube to further cut weight. Thick tapered seat and chain stays to make a strong rear triangle and prevent denting.



# GUERRA MARTYR II

20.5" 20.75" 21.0" 21.25" 3.9 LBS



- // Headset - 1-1/8" Integrated w/ Offset Butted Headtube
- // Bottom Bracket - Maltese BB w/ 11.5" BB Height
- // Top Tube Length - 20.5", 20.75", 21", 21.25"
- // Chainstay Length - 13.75"
- // Head Tube Angle - 75 Degrees
- // Seat Tube Angle - 71 Degrees
- // Brake Mount Location - Replaceable Mounts on Seatstays

- // Dropouts - 14mm Machined & Heat Treated w/ 6mm Thick Chromoly Dropouts
- // Materials - 100% Japanese Post Weld Heat Treated Chromoly tubing. Downtube is Triple Butted. Top tube, Seat Tube, Seatstays and Chainstays are Double Butted. BB, Headtube & Dropouts are Hardened Chromoly. Headtube is Offset Butted
- Colors: Matte Black, Matte Red, Matte Blue, Matte Phosphate
- (Rust and/or oxidation is part of the normal wear and eventual appearance of "rawed", "phosphate", or "translucent finishes".)



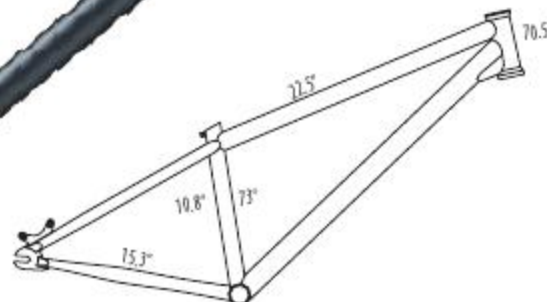
# NIGHTRAIN



21.65" 5.6 LBS  
10mm OR 14mm

MATTE BLACK

- // Full 4130 chromoly frame w/ double butted top tube
- // Double butted downtube that is offset butted at the head to create an internal gusset
- // Internal head tube with CNCed EB logo
- // Hydroformed monocoque chainstays
- // Spanish BB
- // Laser cut dropouts
- // Heat-treated bottom bracket, dropouts and head tube
- // Disc brake tabs
- // Eastern Low Boy integrated seat post clamp
- // 14.7" Slammed chain stay/ 15" to center
- // Eastern Promise: lifetime warranty\*, lifetime upgrade policy\*\*



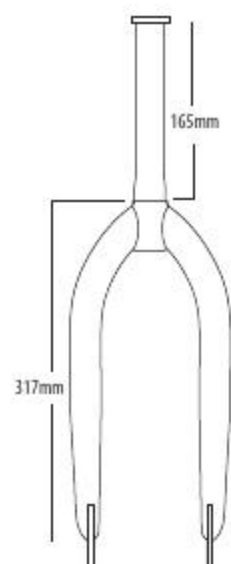
\*SPECS & PRICING SUBJECT TO CHANGE

## RATROD



3/8"  
41.0 oz

- // 100% Chromoly
- // 6mm chromoly hangfree dropouts
- // Tapered Fork legs
- // 3/8" dropouts



6MM CHROMOLY  
DROPOUTS



TAPERED LEGS

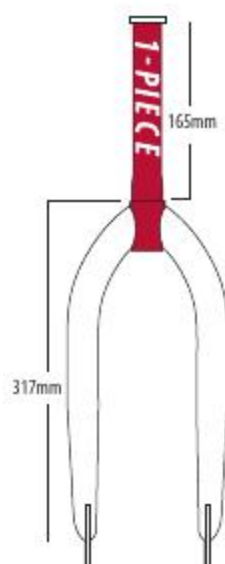


## BURNER



3/8" 37.0 oz

- // 100% Japanese Chromoly
- // Tapered Butted Legs
- // 6mm chromoly hangfree dropouts
- // 1-Piece, CNC Machined Steerer Tube
- // Integrated Bearing Race



1PC. CNC'D  
STEERER TUBE



CHROMOLY HANGFREE  
DROPOUTS



CNC'D ALLOY  
COMPRESSION CAP



## SLAYER

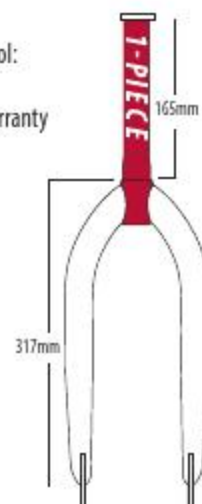
3/8"  
32.0 oz



LIFETIME  
UPGRADES

LIFETIME  
WARRANTY

- // 100% Heat-treated chromoly
- // Hardened CNC'd chromoly dropouts
- // Etched Eastern alloy compression cap w/ ratchet head and cutting line for steerer tube shortening (pg. 18)
- // Eastern original "Hangfree" dropout design to prevent the leg from sticking during grinds
- // Offset: 32mm
- // Compression Bolt: 25mm x 1.5mm
- // Compression bolt tool: 3/8" ratchet head
- // Limited Lifetime warranty



## GUERRA BANE

3/8"  
32.5 oz



LIFETIME  
UPGRADES

LIFETIME  
WARRANTY

|                         |                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Steer Tube Construction | 100% Japanese Chromoly Screw-Fluted One-Piece Steerer Tube w/ Integrated Bearing Race, 165mm Length w/ Cutting Line for Custom Steerer Tube Options |
| Leg Construction        | 100% Japanese Chromoly w/ Screw-Fluted Tapered Butted Legs                                                                                          |
| Dropouts                | 5mm thick Hardened CNC'd Chromoly Dropouts, 32mm Offset, Slot for 3/8" axles or Female Type Hubs.                                                   |
| Colors                  | Matte Black, chrome                                                                                                                                 |





8.0" 8.25" 8.5" 8.75" 9.0" 9.5" 10.0"

**WEIGHT // 30.9 oz**

// Tough as hell 100% Chromoly  
// Extra thick grip tubing

## Throttle



8.25" 8.5" 8.75" 9.0" 9.5" 10.0"

// 100% chromoly  
// Extra thick grip tubing  
// An excellent choice for a beginner rider who wants to spruce up their ride.



| RISE      | 8.25"   | 8.5"    | 9.0"    |
|-----------|---------|---------|---------|
| WIDTH     | 28.5"   | 28.5"   | 30.0"   |
| BACKSWEEP | 12°     | 12°     | 12°     |
| UPSWEEP   | 1°      | 1°      | 1°      |
| WEIGHT    | 37.3 oz | 43.1 oz | 56.5 oz |

## TRANNY



8.25" 8.5" 8.75" 9.0" 9.5" 10.0"

// 4130 Chromoly multi-buttet grip tubing & double-buttet cross bar  
// Heat-treated after welding  
// Limited-lifetime warranty



| RISE      | 8.25"  | 8.5"   | 8.75"  | 9"     |
|-----------|--------|--------|--------|--------|
| WIDTH     | 28.5"  | 28.0"  | 29.0"  | 30.0"  |
| BACKSWEEP | 12°    | 12°    | 12°    | 12°    |
| UPSWEEP   | 1°     | 1°     | 1°     | 1°     |
| WEIGHT    | 28.4oz | 28.6oz | 28.9oz | 30.3oz |

## NIGHTRAIN



8.5"

// 6061-T6 Alloy construction  
// 31.8mm clamping area  
// 2" Rise

## Throttle 9.7 oz



- // 6061 forged alloy
- // 50mm reach
- // Great stem at a great price
- // Chromoly bolts
- // Stack Height: 32mm



## COMPRESSOR 8.5 oz



- // Forged then CNCed 6061 T6 Alloy
- // Rear Clamp design
- // Hardened Chromoly Bolts
- // 50mm reach
- // Stack Height: 30mm



## EZRA TOPLOAD



- // CNCed from 6061
- // 33mm stack height with recessed top to hide compression bolt
- // 53mm extension
- // Hardened Solid Chromoly Bolts for extra strength
- // 32mm Rise



## 45/45 HEADSET



2.3 oz

- // Integrated 45/45 style headset
- // Sealed bearings
- // 1-1/8"

- // 36/45 style available only in black)
- // Check with your frame manufacturer to find out what style headset fits your headtube uses



## ATOM AHEADSET



110g

- STS Aheadset, 1-1/8"
- Size: 1-1/8" threadless



## PRELOAD BOLT



.6 oz

- // Lightweight 7075 alloy bolt designed to keep your front end tight

- // Extra long threads with cut lines for removing excess length
- // Designed to fit most current forks



## HEADSET SPACER KIT

.03 oz

- // Kit of 1-1/8" alloy headset spacers
- // Quantity 2, 2mm spacers
- // Quantity 1, 5mm spacer
- // Use to find the sweet spot for stem placement or just to look cool



## SKULL

**4.8 oz**

- // Skull grip pattern
- // Medium profile
- // Soft compound
- // Small diameter thick flanges
- // Eastern nylon bar ends included
- Diameter: 30mm Length: 144mm



## ELEPHANT

**3.2 oz**

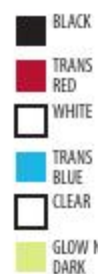
- // Elephant skin pattern
- // Thin profile
- // Soft compound
- // Large diameter thin flanges
- // Eastern nylon bar ends included
- Diameter: 27mm Length: 144.5mm



## CORAL

**3.5 oz**

- // Coral pattern embossed throughout grip shape
- // Medium profile
- // Super-soft compounds
- // Eastern nylon bar ends included
- Diameter: 31mm Length: 139mm



## OG

**3.9 oz**

- // Eastern logo embossed throughout
- // Medium profile
- // Super-soft compounds
- // Eastern nylon bar ends included
- Diameter: 28mm Length: 133mm



**NEW PACKAGING!**

## RIBLET

**3.9 oz**

- // Angled Ribbed pattern
- // Medium profile
- // Soft compound
- // Small diameter thin flanges
- // Eastern nylon bar ends included
- Diameter: 30mm Length: 147mm



## ALLOY BARENDs

**.5 oz**

- // CNC machined 7075 aluminum
- // Drilled perimeter to save weight
- // 2 allen set screws for a secure hold



## GRIPSTOPS

**.15 oz**

- // CNC machined 7075 aluminum
- // Drilled perimeter to save weight
- // Stops your grip from running to the middle of the bar
- // One allen set screw to keep tight



## NYLON BARENDs

**.5 oz**

- // Nylon
- // Plug-style
- // Hollow center that is designed to push in the ends of most 7/8" bars



## FAT COMBO



11.5 oz

- // Alloy Post molded with plastic base
- // Durable Nylon Cover cover with stitched logo
- // Thick comfy padding
- // Lighter than conventional seat & post combos



GREY



## FAT PIVOTAL



8.5 oz

- // Durable Nylon cover
- // Extra-Thick comfort foam padding
- // Embroidered Eastern logo
- // Pivotal-style



GREY



## JOSH PERRY SIG. PIVOTAL



8.5 oz

- // Real Kevlar cover
- // Extra-Thick comfort foam padding
- // Embossed EB logo
- // Embroidered signature
- // Pivotal-style



BLACK



GREY

*Josh Perry*



ORANGE

## EZRA<sup>®</sup> NATIVE



10 oz

- // nylon cover
- // pivotal style
- // embroidered logo



## ATOM<sup>®</sup> SERIES

3.3 oz

- // 125mm
- // Alloy Construction
- // Accommodates Pivotal-Style Seats



MATTE BLACK  
MATTE BLUE  
MATTE WHITE  
MATTE RED  
MATTE PURPLE  
MATTE GOLD

## FORGED ALLOY PIVOTAL SEATPOST

4.8 oz

- // 200mm
- // Alloy Construction
- // Accommodates Pivotal-Style Seats

MATTE BLACK  
MATTE BLUE  
MATTE WHITE  
MATTE RED  
MATTE PURPLE  
MATTE GOLD



## ATOM<sup>®</sup> SERIES

9.5 oz

- // 200mm
- // 4130 Chromoly Construction
- // Accommodates Pivotal-Style Seats



BLACK AND

## LOCKER CLAMP

.5 oz

- // Forged Alloy Seat Clamp
- // Perfect for "locking" your post into your frame

MATTE BLACK  
MATTE BLUE  
MATTE WHITE  
MATTE RED  
MATTE PURPLE  
MATTE GOLD



## **E MORAY CABLE**



**3.1 oz**

- // Manufactured to auto industry standards
- // Able to be wound very tightly without binding
- // 60" of housing
- // 65" Teflon-coated inner cable



## **E TEAM LEVER**



**2.9 oz**

- // Forged alloy
- // Hinged clamp for easy installation
- // Features a longer blade for 2-finger braking



## **E Throttle**



**2.4 oz**

- // The Throttle lever is a great intermediate level brake lever
- // Lightweight design



- // Forged 6061 Alloy
- // Two Finger
- // Hinged Clamp



**14.5oz**

- // Lightweight plastic platform pedal
- // Sturdy and dependable unsealed chromoly axle
- // Grippy surface knurling
- // Molded raised plastic pins for extra grip



BLACK



**11.2oz**

- // Low-profile plastic pedal
- // Unsealed chromoly axle
- // Grippy raised pegs sink in to grip shoe sole rubber
- // Durable body design



BLACK RED WHITE BLUE

## **EZRA FLATS**



**11.2 oz**

- // Molded Plastic Super Slim Body Sealed Bearings
- // 9/16" Sealed Heat Treated Chromoly



BLACK RED PURPLE BLUE

## **EZRA FLATS PLUS**



**11.2 oz**

- // Molded Plastic Super Slim Body Sealed Bearings
- // 9/16" Sealed Heat Treated Chromoly



BLACK RED PURPLE BLUE

## **E CROWN PLASTIC**



**12.3 oz**

- // Grippier & lighter version of our popular plastic pedal
- // Original true dual-concave design
- // Unsealed chromoly axle
- // Superior knurling on pedal surface



BLACK RED PURPLE BLUE HOT BLUE

## **E CFRP**



**14.8 oz**

- // True dual-concave design
- // Unsealed chromoly axle
- // Knurled pedal surface
- // Carbon fiber reinforced plastic composite with molded pins



BLACK RED PURPLE WHITE LT. BLUE

**ATOM**  
SERIES



**8-SPLINE 33.9 oz**



- // Heat Treated chromoly arms
- // Heat treated 19mm 8-spline chromoly spindle
- // Arms, bolts & spindle only
- // BB's sold separately

Crank arm length: 175mm



MATTE BLACK

**Throttle**



**8-SPLINE 34.5 oz**



**NEW PACKAGING!**

- // Heat-treated Chromoly Arms
- // Forged heads
- // Single pinch-bolt design
- // Easy to install
- // 19mm 8-spline spindle
- // BB's sold separately
- Crank arm length: 175mm



MATTE BLACK  
GLOSS WHITE  
GLOSS ORANGE  
CHROME

**REAPER**

**48-SPLINE 33.2 oz**



- // Heat Treated 4130 chromoly arms
- // Heat treated 19mm 48-spline chromoly spindle
- // Arms, bolts & spindle only
- // BB's sold separately

Crank arm length: 175mm



MATTE BLACK  
GLOSS WHITE  
CHROME  
GLOSS ORANGE

**NOMAD**

**TAPERED 8 / 48-SPLINE 25.7 oz**



- // Nomad Cranks offer the weight-savings typically seen with 2-pc. cranks, but increased durability over traditional 2-pc. cranks as the parts can be heat-treated separately & properly whereas traditional 2-pc. cranks use the same heat-treatment process for all materials, regardless of hardness.
- // Arms are concave & tapered on 3 sides to increase strength
- // Front-side of the cranks are smooth to be ankle-friendly
- // Machined 1pc. pedal boss is flush w/ the back of the crank eliminating any un-needed material
- // The Nomad Spindle is tapered 8-spline on the drive side & 48 on your typical non-drive side
- // The tapered 8-splines makes it easy to remove the typical drive-side arm unlike many other press-together 3-pc. cranks
- // Spindle is double-butted (internally machined)
- // Comes w/ all tools needed to assemble & remove both arms
- // The crank bolts are machined Grade 8 & hollowed out on the inside to reduce weight
- // 23T micro-drive compatible
- // Post-weld heat-treated
- // Left- & right-hand drive compatible
- // BB's sold separately

Crank arm length: 175mm



MATTE BLACK  
GLOSS WHITE  
CHROME  
GLOSS ORANGE

**GUERRA CRANK**

**48-SPLINE 26.3oz**



- // Heat Treated Japanese Chromoly
- // 175mm
- // Right or Left Hand Drive Compatible
- // 48 Spline Butted 19mm, Internally Butted to Save Weight, 5-1/4" Length



MATTE BLACK  
CHROME

## EURO 4.6 oz



AVAILABLE IN 19mm, 20mm, 22mm  
// 7075 CNC machined alloy cups  
// Super-wide bearings  
// Spacers & chainwheel adaptors included

MATTE BLACK MATTE BLUE  
MATTE RED MATTE PURPLE MATTE GOLD

## SPANISH 4.8 oz



AVAILABLE IN 19mm, 20mm, 22mm  
// Precision sealed bearings  
// Spacers & chainwheel adaptors included  
// Only available in black

MATTE BLACK MATTE BLUE  
MATTE RED MATTE PURPLE MATTE GOLD

## MID 11.7 oz w/ AM CUPS



AVAILABLE IN 19mm, 20mm, 22mm  
// Precision sealed bearings  
// Spacers & chainwheel adaptors included

MATTE BLACK MATTE BLUE MATTE GOLD  
MATTE RED MATTE PURPLE

## MID/AMERICAN



// Precision sealed bearings (41mm O.D.)  
// Spacers and chainwheel adaptors included  
// I.D. Sizes available are 19mm, 20mm and 22mm

MATTE BLACK

EASTERN 2015

## EURO 1-PC.

AVAILABLE IN 19mm, 20mm, 22mm  
O.D. Size: 21mm / I.D. Sizes: 19, 20 AND 22mm



## SPANISH 1-PC.

AVAILABLE IN 19mm, 20mm, 22mm  
O.D. Size: 37mm / I.D. Sizes: 19, 20 AND 22mm



## MID/AMERICAN 1-PC.

AVAILABLE IN 19mm, 20mm, 22mm  
O.D. Size: 41mm / I.D. Sizes: 19, 20 AND 22mm



## ATOM 410



1/2" x 1/8"  
11.1 oz

// Thick inner and outer plates  
// Master link included  
\*\*Weights are taken before any links are removed



## ATOM HALF-LINK



1/2" x 1/8"  
13.1 oz

// Thick inner & outer plates  
// Reinforced connecting link included  
\*\*Weights are taken before any links are removed



NEW PACKAGING!

## 5 SERIES



1/2" x 1/8"  
11.1 oz

// Thick inner and outer plates  
// Master link included  
\*\*Weights are taken before any links are removed



## 7 SERIES



1/2" x 1/8"  
13.1 oz

// Oversized inner & outer plates  
// Master link included  
\*\*Weights are taken before any links are removed



## HALF-LINK



1/2" x 1/8"  
13.1 oz

// Thick inner & outer plates  
// Reinforced connecting link included  
\*\*Weights are taken before any links are removed



\*SPECS & PRICING SUBJECT TO CHANGE

VISIT WWW.EASTERNBIKES.COM FOR THE LATEST EASTERN PRODUCTS & COLORWAYS AS WELL AS CURRENT CONTESTS & PROMOTIONS

## CLASSIC FRONT

BMX FRONT HUB  
7.6 oz



- // Sealed Bearing
- // 3/8" Axle
- // 36-Hole Alloy Shell



## BIRECTIONAL CLASSIC



BMX REAR HUB  
17.8 oz



- // Can be used as right-or left-hand drive w/o any extra parts
- // 5 precision sealed bearings
- // Hardened 14mm hollow chromoly axle
- // 36-hole staggered flange diameters
- // Laser-etched Eastern logo

- // 1-pc 9T driver with 6 reversible pawls for RHD or LHD use
- // Pop-n-Lock groove to fit guard (sold separately)
- Size: 14mm axle



## EZRA FREECOASTER/CASSETTE CONVERTIBLE HUB

CONVERTS TO CASSETTE OR FREECOASTER  
16 oz



### INSIDE THE EZRA CONVERTIBLE FREECOASTER HUB

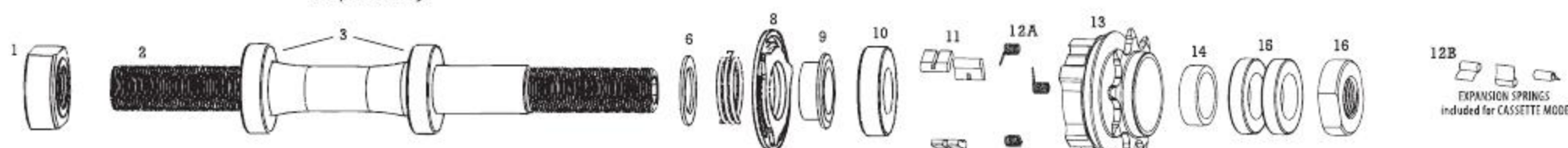
1. NON DRIVE SIDE CONE NUT: CNC'd 7075T6 Alloy M14x1.0 thread
2. AXLE: 4130 Heat Treated Hollow Chromoly Precision CNC machined axle with M14x1.0 threads. The axle is broached at each end to accept an 8mm hex key/allen wrench to make disassembly easier.
3. HUB BEARINGS: Precision sealed 6902RS2 bearings. The larger bearings have been proven to be longer-lasting than the smaller bearings used in many other hubs.

4. HUB SHELL: Forged then CNC machined from 6061-T6 alloy. 36H. Features built-in groove to accommodate the Eastern Pop-N-Lock Hubguard.
5. RATCHET RING: Heat treated Chromoly. Just the right hardness to never wear out.
6. CLUTCH SPRING WASHER
7. CLUTCH SPRING: Custom precision made spring to allow just enough tension to get the pawls moving.

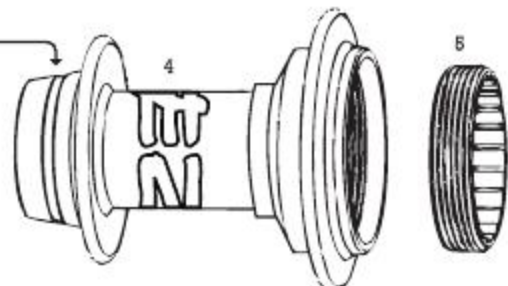
8. CLUTCH DISC: Precision CNC'd Delrin
9. CLUTCH DISC PILOT SPACER: CNC machined 6061 Alloy
10. BACKSIDE DRIVER BEARING: Precision sealed 6802RS bearing. Deep grooved to provide plenty of lateral strength.
11. PAWLS: Precision CNC machined pawls. 3 per hub. Used in both the cassette & the freecoaster mode.

- 12A. RETENTION SPRINGS (used in freecoaster mode): Precision custom made retention springs provide just enough down force to keep the pawls out of the way in freecoaster mode.
- 12B. EXPANSION SPRINGS (used in cassette mode): Expansion Springs are custom made to push the pawls up when you use the hub in cassette mode.
13. DRIVER: Precision CNC machined 4130 Heat Treated Chromoly

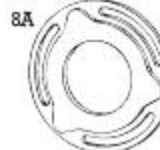
14. DRIVER BEARING SPACER: CNC machined Bearing spacer
15. FRONTSIDE DRIVER BEARINGS: Precision sealed 6802RS2 bearings. Deep grooved to provide plenty of lateral strength. 2 are used under the chain to add strength.
16. DRIVE SIDE CONE NUT: CNC machined 7075-T6 Alloy



BUILT-IN GROOVE TO ACCOMMODATE THE EASTERN POP-N-LOCK HUBGUARD

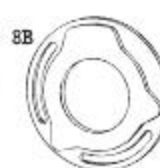


SLACK OPTIONS

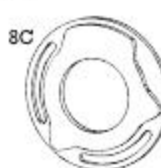


THIS CLUTCH OFFERS THE MOST SLACK POSSIBLE. (ALREADY PRE-INSTALLED)

3 CLUTCH DISCS FOR 3 OPTIONS (sold separately)



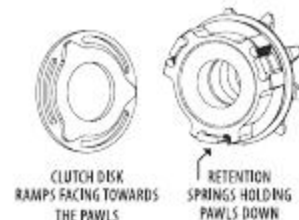
THIS IS MIDDLE OF THE ROAD SLACK.



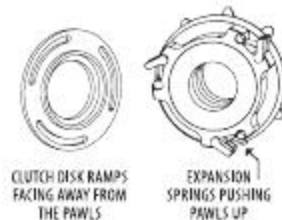
THIS IS A LITTLE MORE THAN THE SLACK THAT YOU GET WITH A CASSETTE HUB.

### DRIVER & CLUTCH DISC CONFIGURATIONS

#### FREECOASTER MODE



#### CASSETTE MODE



## VENUS FRONT - 1 HUB GUARD



Materials: Durable Polymer That Protects Your Hubs & Spokes  
Colors: Grey/Black  
Weight: 0 lb 1.1 oz (31 g)  
Miscellaneous: Works Exclusively on Eastern Venus Front Hub Only

## FRONT - POPNLOC HUB GUARD FITS VENUS II

Materials: Durable Polymer That Protects Your Hubs & Spokes  
Colors: Black, Red, Blue, Purple, White

Weight: 0 lb 1.1 oz (31 g)  
Miscellaneous: Works Exclusively on Eastern Venus 2 Front Hub Only

## POP N LOC HUB GUARD



Materials: Durable Polymer That Protects Your Hubs & Spokes  
Colors: Black, Red, Blue, Purple, White  
Weight: 0 lb 1.1 oz (31 g)  
Miscellaneous: Works Exclusively on Eastern & Nitrous Hubs w/ The Pop-N-Lock Groove



## Throttle RIMS



**15.9 oz**  
// 6061 double-wall  
// Pinned joint for strength & economics  
// 36 hole  
// Used on our proven Nitrous wheels



MATTE BLACK MATTE BLUE WHITE  
MATTE RED MATTE PURPLE MATTE GOLD

## DIODE RIMS



**17.6oz**  
// Extruded from 7075-T6 aluminum  
// Fusion welded seam. A smoother, more consistent seam creates a stronger rim and more precise alignment for an easier build.  
// 36H Double-walled rims  
// Multiple holes are drilled into the backside to save weight while maintaining strength as material is removed from non-structural areas  
// Bead Diameter: 406mm  
// Height: 18.5mm  
// Width: 34mm  
// ERD: 392mm

MATTE GOLD MATTE BLUE  
MATTE RED MATTE SILVER

## ATOM SERIES



**REAR WHEEL 40.0 oz**  
// sealed bearing cassette, 9T driver rear hub  
// 14mm chromoly axle  
// 14g spokes  
// 36-hole, double-walled alloy rim  
// Pop-n-Lock groove to fit guard (sold separately)

MATTE BLACK MATTE BLUE MATTE GOLD  
MATTE RED MATTE PURPLE



## ATOM SERIES



**FRONT WHEEL 30.0 oz**  
// sealed bearing cassette, 9T driver rear hub  
// 14mm chromoly axle  
// 14g spokes  
// 36-hole, double-walled alloy rim  
// Pop-n-Lock groove to fit guard (sold separately)

MATTE BLACK MATTE BLUE MATTE HOT BLUE  
MATTE RED MATTE PURPLE



# BIRECTIONAL



## REAR WHEEL 40.0 OZ

WEIGHT // 46.8 oz

COLORS // Matte Black, Matte Red, Matte Blue, Matte Purple, Matte Gold, Matte White

// 36-hole sealed bearing BiRectional hub with a CNC'd 9t driver

// 14mm 4130 hardened chromoly axle

// 36-hole double-wall alloy rim

// 14g spokes

// Pop-n-Lock groove for the Eastern Pop-n-Lock Guard (sold separately)

// Eastern nylon rubber coated rim strip



## MULTI-SURFACE



20" X 2.25"

BLACK

75PSI

// Performs great on all surfaces  
20" X 2.25"



## MULTI-SURFACE



100PSI

// Performs great on all surfaces

// 20" x 2.25"mm



4.2 oz



COLORS // Black/Clear

// 110mm long

// 40mm diameter

// 14mm axle holes

// Nylon covered CNC'd 7075 alloy

// Sold individually

Available in 14mm and 3/8



9.2 oz



// 4" long

// 1 3/8" diameter

// 14mm axle holes

// Sold individually

BLACK



4.2 oz



// Hardened chromoly

// 3.75" long

// 1-3/8" diameter

// Anti-rotation pin

// NOT recommended for street

// Sold individually

## AXLE NUTS

.5 oz



// CNCed from 7075 alloy



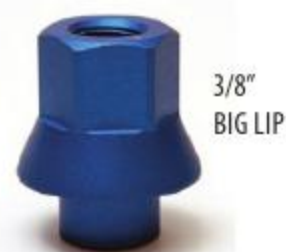
// Available in 3/8" with 14mm short lip for adapting 3/8" axles to 14mm peg holes or dropouts



// Available in 14mm or 3/8" for common applications



// Available in 3/8" w/ 14mm long lip for adapting 3/8" axles through 14mm peg openings & dropouts



MATTE BLACK  
MATTE RED  
MATTE GOLD  
MATTE BLUE  
MATTE PURPLE

## MEDUSA

2.1 oz - 25T



// Forged 7075 alloy  
// 5mm thick  
// 8 crank holes  
// Teeth: 1/8"  
// Bore: 15/16"  
// 19mm adapter included



MATTE BLACK  
MATTE RED  
MATTE BLUE  
MATTE PURPLE  
MATTE WHITE  
MATTE GOLD

## MEDUSA LITE

25T - 1.7 oz



// Forged 7075 alloy, then machined for a smooth finish  
// 5mm thick  
// 4 crank holes  
// Teeth 1/8"  
// Bore: 15/16"  
// 19mm adapter included



MATTE BLACK  
MATTE RED  
MATTE BLUE  
MATTE PURPLE  
MATTE WHITE  
MATTE GOLD

## PHORCYS

2.1 oz - 25T



// Forged of 6061 alloy, then CNC machined  
// Rounded tooth profile for increased life of sprocket & chains  
// Great sprocket at a great price - 15/16" bore w/ 19mm adapter included



MATTE BLACK  
MATTE RED  
MATTE BLUE  
MATTE PURPLE  
MATTE WHITE  
MATTE GOLD

## SHOGUN

2.5 oz - 25T 28T



CHROME

MATTE RED

MATTE BLUE

MATTE GOLD

MATTE PURPLE

MATTE WHITE

// CNC machined from 7075 alloy  
// Thicker in areas more prone to stress, thinner where less material is needed  
// 1/8" teeth  
// Rounded tooth profile for increased life of sprocket & chains  
// 15/16" bore w/ 19mm adapter included



EQUIS

2.4 oz - 23T 25T 28T



MATTE BLACK

MATTE RED

MATTE BLUE

MATTE GOLD

MATTE PURPLE

MATTE WHITE

// CNC machined from 7075 alloy  
// Thicker in areas more prone to stress, thinner where less material is needed  
// 1/8" teeth  
// Rounded tooth profile for increased life of sprocket & chains  
// 15/16" bore w/ 19mm adapter included

|                  | LOWDOWN<br>16"                                         | LOWDOWN<br>18"                                       | LOWDOWN<br>20"                                         | 9VOLT                                                  | PISTON                                                                                                                | BATTERY                                                                                                               | COBRA                                                                                                                 | VULTURE                                                                                                               | NIGHTWASP                                                                                                             | GRIFFIN                                                                                                               |
|------------------|--------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Frame            | Lowdown 16"                                            | Lowdown 18"                                          | Lowdown 20"                                            | 9-Volt                                                 | Piston                                                                                                                | Battery                                                                                                               | Cobra                                                                                                                 | Vulture w/ "E" logo cut out in headtube                                                                               | Nightwasp                                                                                                             | Griffin w/ "E" logo cut out in Headtube                                                                               |
| Frame Material   | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                    | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     |
| Seattube Height  | 7.0"                                                   | 8.0"                                                 | 8.9"                                                   | 7.2"                                                   | 8.9"                                                                                                                  | 8.9"                                                                                                                  | 8.9"                                                                                                                  | 7.2"                                                                                                                  | 8.9"                                                                                                                  | 7.2"                                                                                                                  |
| Top Tube Length  | 16.4"                                                  | 18.4"                                                | 19.9"                                                  | 20.25                                                  | 19.75"                                                                                                                | 20                                                                                                                    | 20.5"                                                                                                                 | 20.25                                                                                                                 | 20.75                                                                                                                 | 20.5                                                                                                                  |
| Head Angle       | 72°                                                    | 74.5°                                                | 74.5°                                                  | 75°                                                    | 74.5°                                                                                                                 | 74.5°                                                                                                                 | 74.5°                                                                                                                 | 75°                                                                                                                   | 74.5°                                                                                                                 | 75°                                                                                                                   |
| Seat Angle       | 70°                                                    | 71°                                                  | 71°                                                    | 71°                                                    | 71°                                                                                                                   | 71°                                                                                                                   | 71°                                                                                                                   | 71°                                                                                                                   | 71°                                                                                                                   | 71°                                                                                                                   |
| Chainstay Length | 11.8" to 12"                                           | 13.2" to 13.4"                                       | 13.5" to 13.75"                                        | 13.5" to 13.75"                                        | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       |
| Headset Type     | Aheadset                                               | Aheadset                                             | Aheadset                                               | Aheadset                                               | Aheadset                                                                                                              | Aheadset                                                                                                              | Integrated                                                                                                            | Integrated                                                                                                            | Integrated                                                                                                            | Integrated                                                                                                            |
| BB Type          | American                                               | American                                             | American                                               | American                                               | American                                                                                                              | American                                                                                                              | American                                                                                                              | American                                                                                                              | Mid                                                                                                                   | Mid                                                                                                                   |
| Fork             | Lowdown 16"                                            | Lowdown 18"                                          | Lowdown 20"                                            | 9-Volt                                                 | Piston                                                                                                                | Battery                                                                                                               | Cobra                                                                                                                 | Vulture                                                                                                               | Nightwasp                                                                                                             | Griffin                                                                                                               |
| Fork Material    | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                    | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                      | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     | 1020 Hi-Ten steel                                                                                                     |
| Fork Offset      | 40mm                                                   | 40mm                                                 | 35mm                                                   | 35mm                                                   | 35mm                                                                                                                  | 35mm                                                                                                                  | 35mm                                                                                                                  | 35mm                                                                                                                  | 35mm                                                                                                                  | 35mm                                                                                                                  |
| Handle Bar       | Hi-Ten                                                 | Hi-Ten                                               | Hi-Ten                                                 | Hi-Ten                                                 | Hi-Ten                                                                                                                | Hi-Ten                                                                                                                | Hi-Ten                                                                                                                | Hi-Ten                                                                                                                | Hi-Ten                                                                                                                | Hi-Ten                                                                                                                |
| Bar Rise         | 5"                                                     | 6.5"                                                 | 8.25"                                                  | 8.25"                                                  | 8"                                                                                                                    | 8.25"                                                                                                                 | 8.25"                                                                                                                 | 8.25"                                                                                                                 | 8.5"                                                                                                                  | 8.5"                                                                                                                  |
| Bar Width        | 20.5"                                                  | 22.8"                                                | 28.5"                                                  | 28.5"                                                  | 28.5"                                                                                                                 | 28.5"                                                                                                                 | 28.5"                                                                                                                 | 28.5"                                                                                                                 | 28.5"                                                                                                                 | 28.5"                                                                                                                 |
| Bar Upsweep      | 6°                                                     | 6°                                                   | 1°                                                     | 1°                                                     | 1°                                                                                                                    | 1°                                                                                                                    | 1°                                                                                                                    | 1°                                                                                                                    | 1°                                                                                                                    | 1°                                                                                                                    |
| Bar Backsweep    | 11°                                                    | 11°                                                  | 12°                                                    | 12°                                                    | 12°                                                                                                                   | 12°                                                                                                                   | 12°                                                                                                                   | 12°                                                                                                                   | 12°                                                                                                                   | 12°                                                                                                                   |
| Headset          | 1-1/8" Aheadset                                        | 1-1/8" Aheadset                                      | 1-1/8" Aheadset                                        | 1-1/8" Aheadset                                        | 1-1/8" Aheadset                                                                                                       | 1-1/8" Aheadset                                                                                                       | Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                       |
| Chainwheel       | 33T steel                                              | 33T steel                                            | Eastern Phorcys 25T steel                              | Eastern Phorcys 25T steel                              | Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                             |
| Crank            | Forged, 1pc cranks                                     | Forged, 1pc cranks                                   | Forged and heat-treated 1pc chromoly cranks            | Forged and heat-treated 1pc chromoly cranks            | Forged and heat-treated 1pc chromoly cranks                                                                           | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         | Tubular chromoly heat-treated 3pc. cranks w/ 8 spline spindle                                                         |
| Bottom Bracket   | American loose ball bearing                            | American loose ball bearing                          | American loose ball bearing                            | American loose ball bearing                            | American loose ball bearing                                                                                           | American loose ball bearing                                                                                           | American loose ball bearing                                                                                           | American loose ball bearing                                                                                           | Sealed bearing mid                                                                                                    | Sealed bearing mid                                                                                                    |
| Stem             | Forged alloy frontload                                 | Forged alloy frontload                               | Forged alloy frontload                                 | Forged alloy frontload                                 | Forged alloy frontload                                                                                                | Forged alloy frontload                                                                                                | Forged alloy frontload                                                                                                | Forged alloy frontload                                                                                                | Forged alloy topload                                                                                                  | Forged alloy topload                                                                                                  |
| Grip             | Krayton rubber                                         | Krayton rubber                                       | Krayton rubber                                         | Eastern Riblet                                         | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        |
| Front Hub        | 36 hole, with 3/8" chromoly axle, loose ball bearing   | 36 hole, with 3/8" chromoly axle, loose ball bearing | 36 hole, with 3/8" chromoly axle, loose ball bearing   | 36 hole, with 3/8" chromoly axle, loose ball bearing   | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  | 36 hole, with 3/8" chromoly axle, loose ball bearing                                                                  | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               |
| Rear Hub         | 36 hole, 3/8" loose ball bearing 14T coaster brake hub | 36 hole, 3/8" loose ball bearing                     | 36 hole Cassette Hub with 9T driver w/ 14mm Axle Studs | 36 hole Cassette Hub with 9T driver w/ 14mm Axle Studs | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. |
| Front Rim        | Alloy 36 hole                                          | Alloy 36 hole                                        | Alloy 36 hole                                          | Alloy 36 hole                                          | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         |
| Rear Rim         | Alloy 36 hole                                          | Alloy 36 hole                                        | Alloy 36 hole                                          | Alloy 36 hole                                          | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Alloy 36 hole                                                                                                         | Double wall alloy, 36 hole                                                                                            | Double wall alloy, 36 hole                                                                                            |
| Spokes           | 14G stainless w/ brass nipples                         | 14G stainless w/ brass nipples                       | 14G stainless w/ brass nipples                         | 14G stainless w/ brass nipples                         | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        |
| Front Tire       | Multi-Surface, 16" x 2.25"                             | Multi-Surface, 18" x 2.0"                            | Multi-Surface, 20" x 2.25"                             | Multi-Surface, 20" x 2.25"                             | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            |
| Rear Tire        | Multi-Surface, 16" x 2.25"                             | Multi-Surface, 18" x 2.0"                            | Multi-Surface, 20" x 2.25"                             | Multi-Surface, 20" x 2.25"                             | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            | Multi-Surface, 20" x 2.25"                                                                                            |
| Cable            | N/A                                                    | Straight cable                                       | Straight cable                                         | Straight cable                                         | Straight cable                                                                                                        | Straight cable                                                                                                        | Straight cable                                                                                                        | Straight cable                                                                                                        | Straight cable                                                                                                        | Straight cable                                                                                                        |
| Rear Brake       | Coaster brake                                          | Forged alloy U-brake                                 | Forged alloy U-brake                                   | Forged alloy U-brake                                   | Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                  |
| Front Brake      | N/A                                                    | N/A                                                  | N/A                                                    | N/A                                                    | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   |
| Brake Lever(s)   | N/A                                                    | Forged alloy                                         | Forged alloy                                           | Forged alloy                                           | Forged alloy                                                                                                          | Forged alloy                                                                                                          | Forged alloy                                                                                                          | Forged alloy                                                                                                          | Forged alloy                                                                                                          | Forged alloy                                                                                                          |
| Freewheel        | N/A                                                    | Lida 15T                                             | 9T Driver                                              | 9T Driver                                              | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          |
| Chain            | KMC                                                    | KMC                                                  | KMC                                                    | KMC                                                    | KMC                                                                                                                   | KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                   |
| Saddle           | EASTERN adjustable seat.                               | EASTERN adjustable seat.                             | EASTERN adjustable seat.                               | EASTERN adjustable seat.                               | EASTERN adjustable seat.                                                                                              | EASTERN adjustable seat.                                                                                              | EASTERN seat/post combo, durable cover                                                                                | EASTERN seat/post combo, durable cover                                                                                | EASTERN seat/post combo, durable nylon cover                                                                          | EASTERN seat/post combo, durable nylon cover                                                                          |
| Seat Post        | Straight Post w/ adjustable clamp                      | Straight Post w/ adjustable clamp                    | Straight Post w/ adjustable clamp                      | Straight Post w/ adjustable clamp                      | Straight Post w/ adjustable clamp                                                                                     | Straight Post w/ adjustable clamp                                                                                     | Alloy post included with seat                                                                                         | Alloy post included with seat                                                                                         | Alloy post included with seat                                                                                         | Alloy post included with seat                                                                                         |
| Seat Clamp       | Eastern forged alloy clamp                             | Eastern forged alloy clamp                           | Eastern forged alloy clamp                             | Eastern forged alloy clamp                             | Eastern forged alloy clamp                                                                                            | Eastern forged alloy clamp                                                                                            | Integrated                                                                                                            | Integrated                                                                                                            | Integrated                                                                                                            | Integrated                                                                                                            |
| Pedals           | Nylon Pedals                                           | Nylon Pedals                                         | Nylon Pedals                                           | Nylon Pedals                                           | Nylon Pedals                                                                                                          | Nylon Pedals                                                                                                          | Nylon Pedals                                                                                                          | Nylon Pedals                                                                                                          | Nylon Pedals                                                                                                          | Nylon Pedals                                                                                                          |
| Rotor            | N/A                                                    | N/A                                                  | N/A                                                    | N/A                                                    | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                   |
| Color Option 1   | Gloss Black                                            | Gloss Black                                          | Gloss Black                                            | Gloss Black                                            | Gloss Black                                                                                                           | Gloss Black                                                                                                           | Gloss Black                                                                                                           | Gloss Black                                                                                                           | Gloss Black / Camouflage                                                                                              | Gloss Black                                                                                                           |
| Color Option 2   | Gloss Red                                              | Gloss Red                                            | Matte red                                              | Gloss Yellow                                           | Matte phoshate                                                                                                        | Gloss Red                                                                                                             | Gloss White                                                                                                           | Gloss Blue                                                                                                            | Gloss Blue                                                                                                            | Gloss Orange                                                                                                          |
| Color Option 3   |                                                        |                                                      |                                                        |                                                        |                                                                                                                       |                                                                                                                       | Gloss Purple                                                                                                          |                                                                                                                       |                                                                                                                       |                                                                                                                       |
| Extras!          |                                                        |                                                      |                                                        |                                                        |                                                                                                                       |                                                                                                                       | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          |

| TRAILDIGGER                                                                                                           | ELEMENT                                                                                                                    | ENSÖ                                                                                                                       | SHOVELHEAD                                                                                                            | WOLFDOG                                                                                                               | BOSS                                                                                                                                       | MAD DOG                                                                 | THUNDERBIRD                                                                                    | NIGHT TRAIN                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Traildigger frame w/ holes for replaceable gyro tabs.                                                                 | Element frame w/ "E" logo cut out in headtube, holes for replaceable gyro tabs.                                            | Ensö Flatland frame with holes for replaceable gyro tabs and brake mounts.                                                 | Shovelhead frame w/ holes for replaceable gyro tabs and removeable brake mounts.                                      | Wolfdog w/ holes for gyro tabs, 78mm wide BB for wider tire clearance.                                                | Boss w/ "E" logo cut out in headtube, replaceable brake mounts and cable stop, holes for gyro tabs, 78mm wide BB for wider tire clearance. | 2014 Eastern Mad Dog Frame                                              | 2014 Eastern Night Train Frame                                                                 | 2014 Eastern Night Train Frame                                                                 |
| 4130 chromoly Downtube                                                                                                | 4130 chromoly Downtube                                                                                                     | 4130 chromoly Downtube                                                                                                     | 100% Full 4130 chromoly                                                                                               | 100% Full 4130 chromoly                                                                                               | 100% Full 4130 chromoly with HELIX Downtube                                                                                                | 4130 chromoly downtube & toptube                                        | 100% Full 4130 chromoly                                                                        | 100% Full 4130 chromoly                                                                        |
| 8.9"                                                                                                                  | 7.2"                                                                                                                       | 5.5"                                                                                                                       | 8.9"                                                                                                                  | 8.9"                                                                                                                  | 8.9"                                                                                                                                       | Center to top of top tube 10.8"                                         | Center to top of top tube 10.8"                                                                | Center to top of top tube 10.8"                                                                |
| 20.75                                                                                                                 | 20.75                                                                                                                      | 19                                                                                                                         | 20.85                                                                                                                 | 20.85                                                                                                                 | 20.95"                                                                                                                                     | 22.5"                                                                   | 22.5"                                                                                          | 22.5"                                                                                          |
| 74.5"                                                                                                                 | 75"                                                                                                                        | 75"                                                                                                                        | 74.5"                                                                                                                 | 74.5"                                                                                                                 | 75"                                                                                                                                        | 70.5"                                                                   | 70.5"                                                                                          | 70.5"                                                                                          |
| 71"                                                                                                                   | 71"                                                                                                                        | 71"                                                                                                                        | 71"                                                                                                                   | 71"                                                                                                                   | 71"                                                                                                                                        | 73                                                                      | 73                                                                                             | 73                                                                                             |
| 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                            | 12.9-13.2"                                                                                                                 | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                       | 13.5" to 13.75"                                                                                                                            | 15.3"                                                                   | 15.3"                                                                                          | 15.3"                                                                                          |
| Integrated                                                                                                            | Integrated                                                                                                                 | Integrated                                                                                                                 | Integrated                                                                                                            | Integrated                                                                                                            | Integrated                                                                                                                                 | Integrated                                                              | Integrated                                                                                     | Integrated                                                                                     |
| Mid                                                                                                                   | Mid                                                                                                                        | Mid                                                                                                                        | Mid                                                                                                                   | Mid                                                                                                                   | Mid                                                                                                                                        | Mid                                                                     | Mid                                                                                            | Mid                                                                                            |
| Traildigger w/ tapered legs                                                                                           | Element w/ tapered legs                                                                                                    | Ensö w/ tapered legs & 990 mounts                                                                                          | Shovelhead w/ tapered legs.                                                                                           | Wolfdog w/ 1-piece CNC'd steerer tube, machined bearing race, tapered legs                                            | Eastern Slayer fork w/ 35mm offset and 1pc CNC steerer tube.                                                                               | RST Dirt Jump                                                           | Manitou Circus, Coil, 100mm travel, 20mm thru-axle                                             | Rock Shox ARGYLE, 100mm travel, 20mm thru-axle                                                 |
| 100% Full 4130 chromoly                                                                                               | 100% Full 4130 chromoly                                                                                                    | 100% Full 4130 chromoly                                                                                                    | 100% Full 4130 chromoly                                                                                               | 100% Full 4130 chromoly                                                                                               | 100% Full 4130 chromoly                                                                                                                    |                                                                         |                                                                                                |                                                                                                |
| 35mm                                                                                                                  | 35mm                                                                                                                       | 25mm                                                                                                                       | 35mm                                                                                                                  | 35mm                                                                                                                  | 35mm                                                                                                                                       |                                                                         |                                                                                                |                                                                                                |
| Hi-Ten                                                                                                                | Hi-Ten                                                                                                                     | Hi-Ten                                                                                                                     | 4130 chromoly                                                                                                         | 4130 chromoly                                                                                                         | Eastern Tranny Bars , butted 100% 4130 Chromoly                                                                                            | Full Chromoly (22.2 bore)                                               | 6061 Alloy (31.8mm bore)                                                                       | 6062 Alloy (31.8mm bore)                                                                       |
| 8.75"                                                                                                                 | 8.75"                                                                                                                      | 8.5"                                                                                                                       | 8.85"                                                                                                                 | 8.85"                                                                                                                 | 8.8"                                                                                                                                       | 2.5"                                                                    | 3"                                                                                             | 3"                                                                                             |
| 29"                                                                                                                   | 29"                                                                                                                        | 28.5.5"                                                                                                                    | 29"                                                                                                                   | 29"                                                                                                                   | 29"                                                                                                                                        | 27"                                                                     | 27"                                                                                            | 27"                                                                                            |
| 1°                                                                                                                    | 1°                                                                                                                         | 1°                                                                                                                         | 1°                                                                                                                    | 1°                                                                                                                    | 1°                                                                                                                                         | 4°                                                                      | 4°                                                                                             | 4°                                                                                             |
| 12°                                                                                                                   | 11                                                                                                                         | 12°                                                                                                                        | 11                                                                                                                    | 11                                                                                                                    | 11                                                                                                                                         | 10°                                                                     | 10°                                                                                            | 10°                                                                                            |
| Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                            | Sealed bearing 45/45 integrated                                                                                            | Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                       | Sealed bearing 45/45 integrated                                                                                                            | Sealed bearing 45/45 integrated                                         | Sealed bearing 45/45 integrated                                                                | Sealed bearing 45/45 integrated                                                                |
| Eastern Phorcys 25T steel                                                                                             | Eastern Phorcys 25T steel                                                                                                  | Eastern Phorcys 25T steel                                                                                                  | Eastern Phorcys 25T 6061 alloy                                                                                        | Eastern Phorcys 25T 6061 alloy                                                                                        | EZRA Equis CNC'd 7075-T6 alloy, 25T                                                                                                        | Phorcys 30T, Steel                                                      | Phorcys 25T, Steel                                                                             | EZRA Equis CNC'd 7075-T6 alloy, 25T                                                            |
| Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                      | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                      | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 | Eastern Throttle Cranks. Tubular Chromoly heat-treated 3pc Cranks w/ 8 spline spindle                                 | GUERRA cranks, 48 spline, 3pc. tubular chromoly heat-treated 22mm spindle                                                                  | Eastern Throttle Cranks, 3pc heat-treated, 175mm                        | Eastern Throttle Cranks, 3pc heat-treated, 175mm                                               | Eastern Reaper Cranks, 48 spline, 3pc heat-treated, 175mm                                      |
| Sealed bearing mid                                                                                                    | Sealed bearing mid                                                                                                         | Sealed bearing mid                                                                                                         | Sealed bearing mid                                                                                                    | Sealed bearing mid                                                                                                    | Sealed bearing mid                                                                                                                         | Sealed bearing mid, Wide BB (73mm)                                      | Sealed bearing mid, Wide BB (73mm)                                                             | Sealed bearing mid, Wide BB (73mm)                                                             |
| Forged alloy topload                                                                                                  | Forged alloy topload                                                                                                       | Forged alloy topload                                                                                                       | Forged alloy topload                                                                                                  | Forged alloy topload                                                                                                  | EZRA CNC Topload stem                                                                                                                      | Melt forge frontload, 22.2mm bar bore, 50mm reach                       | Cold forge frontload, 31.8mm bar bore, 50mm reach                                              | Cold forge frontload, 31.8mm bar bore, 50mm reach                                              |
| Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                             | Eastern Riblet                                                                                                             | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                        | Eastern Riblet                                                                                                                             | Eastern Riblet                                                          | Eastern Riblet                                                                                 | Eastern Riblet                                                                                 |
| Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               | <b>Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle</b>                                                             | <b>Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle</b>                                                             | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               | Sealed Bearing, 36 hole alloy shell, 3/8" chromoly axle                                                               | <b>Eastern front hub, 7075-T6 alloy female axle</b>                                                                                        | <b>32 hole alloy shell, 3/8" chromoly axle</b>                          | <b>Alloy Shell, Sealed Bearing, 32 hole alloy shell, 20mm thru-axle</b>                        | <b>Alloy Shell, Sealed Bearing, 32 hole alloy shell, 20mm thru-axle</b>                        |
| Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Ezra Freecoaster Fully sealed 36 hole , forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Ezra Freecoaster Fully sealed 36 hole , forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Fully sealed 36 hole cassette hub, forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings. | Ezra Freecoaster Fully sealed 36 hole , forged alloy shell, 1pc 9T chromoly driver, 14mm chromoly axle, 5 sealed bearings.                 | Alloy Shell, Loose Ball Bearing, 32H, 3/8" chromoly axle, 135mm spacing | Alloy Shell, Sealed Bearing, 32H, 3/8" chromoly axle, 135mm spacing w/ 1pc 11t chromoly driver | Alloy Shell, Sealed Bearing, 32H, 3/8" chromoly axle, 135mm spacing w/ 1pc 11t chromoly driver |
| Double wall alloy, 36 hole                                                                                            | Double wall alloy, 36 hole                                                                                                 | Double wall alloy, 36 hole                                                                                                 | Double wall alloy, 36 hole                                                                                            | Double wall alloy, 36 hole                                                                                            | Alienation Deviant Double wall alloy, 36 hole                                                                                              | Double Wall Alloy, 32 Hole, 26"                                         | Double Wall Alloy, 32 Hole, 26"                                                                | Wide U-shaped Double Wall Alloy, 32 Hole, 26"                                                  |
| Double wall alloy, 36 hole                                                                                            | Double wall alloy, 36 hole                                                                                                 | Double wall alloy, 36 hole                                                                                                 | Double wall alloy, 36 hole                                                                                            | Double wall alloy, 36 hole                                                                                            | Alienation 440 Double wall alloy, 36 hole                                                                                                  | Double Wall Alloy, 32 Hole, 26"                                         | Double Wall Alloy, 32 Hole, 26"                                                                | Wide U-shaped Double Wall Alloy, 32 Hole, 26"                                                  |
| 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                             | 14G stainless w/ brass nipples                                                                                             | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                        | 14G stainless w/ brass nipples                                                                                                             | 14G stainless w/ brass nipples                                          | 14G stainless w/ brass nipples                                                                 | 14G stainless w/ brass nipples                                                                 |
| Multi-Surface , 20" x 2.30"                                                                                           | Multi-Surface , 20" x 2.30"                                                                                                | Eastern Flatland 20x2.0"                                                                                                   | Eastern Throttle 20x2.3", hi-pressure                                                                                 | Eastern Throttle 20x2.3", hi-pressure                                                                                 | Eastern Throttle 20x2.3", 100psi                                                                                                           | Innova Multi-Block, 26"x2.35", 65psi                                    | Innova Multi-Block, 26"x2.35", 65psi                                                           | Innova Multi-Block, 26"x2.35", 65psi                                                           |
| Multi-Surface , 20" x 2.30"                                                                                           | Multi-Surface , 20" x 2.30"                                                                                                | Eastern Flatland 20x2.0"                                                                                                   | Eastern Throttle 20x2.3", hi-pressure                                                                                 | Eastern Throttle 20x2.3", hi-pressure                                                                                 | Eastern Throttle 20x2.3", 100psi                                                                                                           | Eastern Throttle 26"x2.2", 60psi                                        | Eastern Throttle 26"x2.2", 60psi                                                               | Eastern Throttle 26"x2.2", 60psi                                                               |
| Straight cable                                                                                                        | Straight cable                                                                                                             | Rear Gyro Cables, front straight cable                                                                                     | Straight cable                                                                                                        | Straight cable                                                                                                        | Straight cable                                                                                                                             | Straight cable                                                          | Straight cable                                                                                 | Hydraulic                                                                                      |
| Forged alloy U-brake                                                                                                  | Forged alloy U-brake                                                                                                       | Tektro forged alloy U-brake                                                                                                | Tektro forged alloy U-brake                                                                                           | Tektro forged alloy U-brake                                                                                           | Tektro forged alloy U-brake                                                                                                                | Tektro Novela mechanical disc, 160mm rotor                              | Tektro Novela mechanical disc, 160mm rotor                                                     | SRAM Elixir, Hydraulic, 160mm rotor                                                            |
| N/A                                                                                                                   | N/A                                                                                                                        | Tektro forged alloy U-brake                                                                                                | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                                        | Tektro Novela mechanical disc, 160mm rotor - International spec only    | Tektro Novela mechanical disc, 160mm rotor - International spec only                           | SRAM Elixir, Hydraulic, 160mm rotor - International spec only                                  |
| Forged w/ hinged clamp                                                                                                | Forged w/ hinged clamp                                                                                                     | Forged w/ hinged clamp                                                                                                     | Forged w/ hinged clamp                                                                                                | Forged w/ hinged clamp                                                                                                | Forged w/ hinged clamp                                                                                                                     | Tektro ML-520, 2-finger                                                 | Tektro ML-520, 2-finger                                                                        | SRAM Elixir                                                                                    |
| Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                               | Sealed bearing 9t 1pc driver                                                                                               | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                          | Sealed bearing 9t 1pc driver                                                                                                               | 14t                                                                     | Sealed bearing 11t 1pc driver                                                                  | Sealed bearing 11t 1pc driver                                                                  |
| KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                        | KMC Z510 heavy duty                                                                                                        | KMC Z510 heavy duty                                                                                                   | KMC Z510 heavy duty                                                                                                   | Half-link chain                                                                                                                            | KMC 510                                                                 | Half-link chain                                                                                | Half-link chain                                                                                |
| EASTERN seat/post combo, durable nylon cover                                                                          | EASTERN seat/post combo, durable nylon cover                                                                               | EASTERN seat/post combo, durable nylon cover                                                                               | Pivotal seat with thick padding finished in a durable nylon Cover                                                     | Pivotal seat with thick padding finished in a durable nylon Cover                                                     | Josh Perry Pivotal seat with thick padding finished w/ KEVLAR Cover                                                                        | Eastern Slim Seat/Post combo                                            | Eastern Slim Seat/Post combo                                                                   | Eastern Slim Pivotal, Taiwan Kevlar material                                                   |
| Alloy post included with seat                                                                                         | Alloy post included with seat                                                                                              | Alloy post included with seat                                                                                              | Alloy Pivotal                                                                                                         | Alloy Pivotal                                                                                                         | Alloy Pivotal                                                                                                                              | comes with seat                                                         | comes with seat                                                                                | Forged alloy Pivotal                                                                           |
| Integrated                                                                                                            | Integrated                                                                                                                 | Integrated                                                                                                                 | Integrated                                                                                                            | Integrated                                                                                                            | Spy Clamp                                                                                                                                  | Integrated                                                              | Integrated                                                                                     | Integrated                                                                                     |
| Eastern Braap flat pedals                                                                                             | Eastern Braap flat pedals                                                                                                  | Eastern Braap flat pedals                                                                                                  | Eastern Braap flat pedals                                                                                             | Eastern Braap flat pedals                                                                                             | EZRA Flats Pedals                                                                                                                          | Eastern Braap Pedals, Flat , Plastic with Fiber                         | Eastern Braap Pedals, Flat , Plastic with Fiber                                                | Flat Alloy, sealed bearing with removable pins                                                 |
| N/A                                                                                                                   | N/A                                                                                                                        | Gyro                                                                                                                       | N/A                                                                                                                   | N/A                                                                                                                   | N/A                                                                                                                                        | n/a                                                                     | n/a                                                                                            | n/a                                                                                            |
| Gloss Black                                                                                                           | Gloss Black                                                                                                                | Gloss Black                                                                                                                | Gloss Black                                                                                                           | Gloss Black                                                                                                           | Triple Chrome                                                                                                                              | Gloss Black                                                             | Gloss Black                                                                                    | Gloss Black                                                                                    |
| Matte Phosphate/ Camouflage                                                                                           | Gloss White                                                                                                                |                                                                                                                            | Gloss Antifreeze Green                                                                                                | Chrome Plated                                                                                                         |                                                                                                                                            | Gloss Orange                                                            | Gloss Green                                                                                    |                                                                                                |
|                                                                                                                       |                                                                                                                            |                                                                                                                            |                                                                                                                       |                                                                                                                       |                                                                                                                                            |                                                                         |                                                                                                |                                                                                                |
| Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                               | Gyro, Velcro cable strap & 4 Knurled Alloy pegs (2pc w/ 10mm hole, 2pc w/ 14mm hole)                                       | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                          | Velcro cable strap & 2 black steel pegs (1pc w/ 10mm hole, 1pc w/ 14mm hole)                                                               |                                                                         |                                                                                                |                                                                                                |



***GENERAL QUESTIONS:***

bryan@easternbikes.com

Telephone: (919) 772-1907

***SALES:***

bryan@easternbikes.com

helen@easternbikes.com

Telephone: (919) 772-1907

***WARRANTY:***

warranty@easternbikes.com

Telephone: (919) 772-1907

EXT. 711 -Warranty

***WWW.EASTERNBIKES.COM***