WE BUILD VEHICLES THAT GIVE YOU WINGS
OUR STORY

From the nosebleed-inducing steeps of Pike’s Peak, to the airstrips of western North Carolina, we are continually pushing the envelope of what is possible with our vehicles. With speed, hill climb, and distance records under our belt, the performance of our vehicles is proven. We’re so adamant about performance because we believe that it allows you to dream up your own adventures without limitation. Combined with our multiple adaptive innovations, our goal is for everyone to get out and ride, regardless of age and ability-level. Without a doubt, there is nothing like an Outrider. Because it is the first vehicle of its kind, the only way to fully understand it is to take one for a ride. Give us a call and we’ll get you connected with an Outrider near you. And, wherever you go, we hope that you enjoy the ride.

Cheers,
Tommy Ausherman
President, Outrider USA

HANDMADE IN THE USA
Horizon | All-Electric (A)

The most durable off-road electric ATV on the market; perfect for hunting, Boondocking and all-day explorations.

- Equipped with a dual range transmission: low range for creeping up the steepest hills and high range for cruising flat trails.

- Up to 140 miles of range and the option for a solar charging input there is no trail too vast or terrain too remote for the Horizon.

**STARTING AT $12,985**

*It was so much fun. That independence of being free and being out there, it was life changing. I loved it. I absolutely loved it.*

- Shannon C. on the Horizon ATV
Horizon | Pedal + Electric (L)

With 6” of ground clearance, a 26” knobby rear tire, and a dual-range electronic transmission, the Horizon was made for rugged off-road exploration and superior hill-climbing capability.

- The leg power Horizon has the ability to start from a stop, meaning you can engage the motor without having to first pedal to a threshold speed. Never again get stuck on a steep hill.

- The Horizon has a robust, independent front and rear air-shock suspension paired with our industry leading electric drive system.

- Always be in the right gear for pedaling with the NuVinci N380 CVT, improved modularity and reduced maintenance.

- Leg power configuration allows you to pedal, use the motor alone, or get a great workout at speed with a combination of both.

**STARTING AT $13,985**

_I wanted the Horizon because I'm a Disabled Veteran. The bike suits my needs cause I'm not able to ride a regular bike with my injuries. It's comfortable to ride and I'm getting a workout in. My favorite thing about the Horizon would be the power and the suspension. These two things really surprise and give me the confidence the more I ride it._

- Kendell R. on the Horizon 230L
With the help of the adaptive community, Outrider designed the Horizon with Tri-Pin controls to enable people with limited physical abilities the opportunity to freely and independently explore off the beaten path.

- The Horizon is equipped with a dual range transmission: low range for creeping up the steepest hills and high range for cruising flat trails.

- With up to 140 miles of range and the option for a solar charging input there is no trail too vast or terrain too remote for the Horizon.

**STARTING AT $14,985**

*Thank you so much to the whole Outrider team for all their hard work and developing such a great product. Everything appears as if it will be perfect for me. I did a lot of riding and racing before my accident so it makes me so happy to have that opportunity and freedom again. I'm sure everyone has put so much of their heart and soul into this and feels personally invested so I thought it important to let you know that you nailed it.*

- Andrew M. on the Horizon 220T
Horizon | Handcycle + Electric (H)

The first of its kind shaft driven electric handcycle takes adaptive cycling to the next level allowing riders with various ability levels the opportunity to reach new heights and explore new territory.

- The shaft-driven electric handcycle configuration allows you to build upper body strength and endurance, use the motor alone, or get a uniquely exciting workout at speed with a combination of both.

- Pick your playground. With independent front A-arm and single pivot rear suspension, the Horizon handcycle to take you on the most rugged and remote terrain.

**STARTING AT $15,985**

*Riding around on the Horizon is the most fun I’ve had in ages. The Horizon is unlike any adaptive equipment on the market today. Nothing else will give you the experience of accelerating to 25 mph in just a few seconds and the ability to comfortably traverse extreme terrain. The suspension system, long battery life, and speed combine to ensure you won’t want to stop riding once you start.*

- Justin F. on the Horizon 220H
Nomad | Pedal + Electric (L)

Outrider designed the all-terrain Nomad to bridge the gap between road and off-road riding. With a top speed of 35 mph, you can feel comfortable keeping up with the flow of traffic during commutes, and with its unique gearing ratio for greater torque, you also have the freedom to venture off the beaten path whenever the opportunity arises.

- Leg power configuration allows you to pedal, use the motor alone, or get a great workout at speed with a combination of both.
- The all-terrain Nomad represents cycling versatility at its best with independent front and rear adjustable air-shock suspension and dual-range electronic transmission with low range for climbing and high range for cruising.

**STARTING AT $13,985**

*I am absolutely thrilled with the Nomad. It is truly impressive. The ride is much smoother, the acceleration magnificent, and I’m especially thrilled with the turn gear change control. It is everything that I wanted and more and I’m deeply grateful for all the trouble you took both over the design and over my particular build. Very much appreciated, People are already stopping me and asking about the trike.*

- Brian F. on the Nomad 330L
Nomad | Handcycle + Electric (L)

The all-terrain Nomad handcycle has the speed and power to allow you to keep up with the flow of traffic and the torque for those times you explore backcountry dirt and gravel trails, making it the most versatile handcycle on the market.

- The shaft-driven electric handcycle configuration allows you to build upper body strength and endurance, use the motor alone, or get a uniquely exciting workout at speed with a combination of both.
- The all-terrain Nomad represents cycling versatility at its best with independent front and rear adjustable air-shock suspension and dual-range electronic transmission with low range for climbing and high range for cruising.

**STARTING AT $15,985**

*What I am used to [with] cycling is only having one option, and that’s my guns. Now I can incorporate the manual part with the electrical part. It’s really good for me because I can do more than I have been able to do before.*

- Johnny R. on the Nomad 230H
Alpha | Pedal + Electric (L)

Our most powerful drive system combined with a low stance so you can take command of the road.

- Leg power configuration allows you to pedal, use the motor alone, or get a great workout at speed with a combination of both.

- Longest range and highest speed of any of our vehicles.

**STARTING AT $13,985**

The motor’s power and the battery’s range appear to be just as strong today as it was when first delivered. Bottom line, I am completely satisfied with the Outrider and very happy that I made the investment. The Outrider crew are first rate and take care of their customers.

- Ed D. on the Alpha
CONFIGURATIONS
Horizon | All-Electric (A)

**DRIVE SYSTEM & BATTERY SIZE**

<table>
<thead>
<tr>
<th>Configuration</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 (2kW motor, 1.0 kWh battery for 15-35 mile range, 25 mph max)</td>
<td>-</td>
</tr>
<tr>
<td>220 (2kW motor, 2.0 kWh battery for 30-70 mile range, 25 mph max)</td>
<td>+$1500</td>
</tr>
<tr>
<td>230 (2kW motor, 3.0 kWh battery for 45-105 mile range, 25 mph max)</td>
<td>+$3000</td>
</tr>
<tr>
<td>240 (2kW motor, 4.0 kWh battery for 60-140 mile range, 25 mph max)</td>
<td>+$4500</td>
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</tbody>
</table>

**WHEEL OPTIONS**

<table>
<thead>
<tr>
<th>Option</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard J-Bend Steel Spoke Wheels</td>
<td>-</td>
</tr>
<tr>
<td>Industry Nine Front Wheels (Black or Red)</td>
<td>+$950</td>
</tr>
<tr>
<td>Industry Nine Front Wheels (Custom Combination of Black, Red or Silver)</td>
<td>+$950</td>
</tr>
<tr>
<td>Industry Nine Front Wheels (One Custom Color)</td>
<td>+$1110</td>
</tr>
<tr>
<td>Industry Nine Front Wheels (Two Custom Colors)</td>
<td>+$1215</td>
</tr>
</tbody>
</table>

**OPTIONAL ACCESSORIES**

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Accessories</td>
<td>-</td>
</tr>
<tr>
<td>Headrest</td>
<td>+$195</td>
</tr>
<tr>
<td>Parking Brake System</td>
<td>+$140</td>
</tr>
<tr>
<td>Headlight (Hardwired 1000 Lumen LED)</td>
<td>+$150</td>
</tr>
<tr>
<td>Visibility Whip (4ft White LED Flagpole)</td>
<td>+$150</td>
</tr>
<tr>
<td>Arkel ORCA 35 Waterproof Pannier Bags</td>
<td>+$239</td>
</tr>
<tr>
<td>Electronics Package (dual USB ports, 12V 200W outlet, solar charging input)</td>
<td>+$575</td>
</tr>
<tr>
<td>Off Road Tires (adds traction, for off-road use only)</td>
<td>+$40</td>
</tr>
</tbody>
</table>
## DRIVE SYSTEM & BATTERY SIZE

| Battery Capacity | Range         | Max Speed | Price  \\
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>210 kWh</td>
<td>15-35 miles</td>
<td>25 mph</td>
<td></td>
</tr>
</tbody>
</table>
| 220 kWh          | 30-70 miles   | 25 mph    | +$1500 
| 230 kWh          | 45-105 miles  | 25 mph    | +$3000 
| 240 kWh          | 60-140 miles  | 25 mph    | +$4500 

## WHEEL OPTIONS

- Standard J-Bend Steel Spoke Wheels
- Industry Nine Front Wheels (Black or Red) +$950
- Industry Nine Front Wheels (Custom Combination of Black, Red or Silver) +$950
- Industry Nine Front Wheels (One Custom Color) +$1110
- Industry Nine Front Wheels (Two Custom Colors) +$1215

## OPTIONAL ACCESSORIES

- No Accessories
- Headlight (Hardwired 1000 Lumen LED) +$150
- Visibility Whip (4ft White LED Flagpole) +$150
- Arkel ORCA 35 Waterproof Pannier Bags +$239
- Parking Brake System +$140
- Headrest +$195
- Electronics Package (dual USB ports, 12V 200W outlet, solar charging input) +$575
- Schlumpf High Speed Drive (Leg Power Configurations Only) +$850
- Off Road Tires (adds traction, for off-road only use) +$40
## DRIVE SYSTEM & BATTERY SIZE

| Model                | Description                                                                 | Price  
|----------------------|-----------------------------------------------------------------------------|--------
| 210                  | (2kW motor, 1.0 kWh battery for 15-35 mile range, 25 mph max)              | -$     
| 220                  | (2kW motor, 2.0 kWh battery for 30-70 mile range, 25 mph max)              | +$1500 
| 230                  | (2kW motor, 3.0 kWh battery for 45-105 mile range, 25 mph max)             | +$3000 
| 240                  | (2kW motor, 4.0 kWh battery for 60-140 mile range, 25 mph max)             | +$4500 

## WHEEL OPTIONS

| Option                                                      | Price  
|-------------------------------------------------------------|--------
| Standard J-Bend Steel Spoke Wheels                          | -$     
| Industry Nine Front Wheels (Black or Red)                   | +$950  
| Industry Nine Front Wheels (Custom Combination of Black, Red or Silver) | +$950  
| Industry Nine Front Wheels (One Custom Color)               | +$1110 
| Industry Nine Front Wheels (Two Custom Colors)              | +$1215 

## OPTIONAL ACCESSORIES

| Accessory                                                                 | Price  
|--------------------------------------------------------------------------|--------
| No Accessories                                                           | -$     
| Headrest                                                                 | +$195  
| Parking Brake System                                                     | +$140  
| Headlight (Hardwired 1000 Lumen LED)                                     | +$150  
| Visibility Whip (4ft White LED Flagpole)                                 | +$150  
| Arkel ORCA 35 Waterproof Pannier Bags                                    | +$239  
| Electronics Package (dual USB ports, 12V 200W outlet, solar charging input) | +$575  
| Off Road Tires (adds traction, for off-road use only)                    | +$40   

Horizon | Handcycle + Electric (H)

**DRIVE SYSTEM & BATTERY SIZE**

210 (2kW motor, 1.0 kWh battery for 15-35 mile range, 25 mph max) - 
220 (2kW motor, 2.0 kWh battery for 30-70 mile range, 25 mph max) +$1500 
230 (2kW motor, 3.0 kWh battery for 45-105 mile range, 25 mph max) +$3000 
240 (2kW motor, 4.0 kWh battery for 60-140 mile range, 25 mph max) +$4500

**WHEEL OPTIONS**

Standard J-Bend Steel Spoke Wheels - 
Industry Nine Front Wheels (Black or Red) +$950 
Industry Nine Front Wheels (Custom Combination of Black, Red or Silver) +$950 
Industry Nine Front Wheels (One Custom Color) +$1110 
Industry Nine Front Wheels (Two Custom Colors) +$1215

**OPTIONAL ACCESSORIES**

No Accessories - 
Headrest +$195 
Parking Brake System +$140 
Headlight (Hardwired 1000 Lumen LED) +$150 
Visibility Whip (4ft White LED Flagpole) +$150 
Arkel ORCA 35 Waterproof Pannier Bags +$239 
Electronics Package (dual USB ports, 12V 200W outlet, solar charging input) +$575 
Off Road Tires (adds traction, for off-road only use) +$40
Nomad | Pedal + Electric (L)

**DRIVE SYSTEM & BATTERY SIZE**
- 210 (2kW motor, 1.0 kWh battery for 15-35 mile range, 35 mph max)
- 320 (3kW motor, 2.0 kWh battery for 30-80 mile range, 35 mph max) +$1500
- 330 (3kW motor, 3.0 kWh battery for 45-120 mile range, 35 mph max) +$3000
- 340 (3kW motor, 4.0 kWh battery for 60-200 mile range, 35 mph max) +$4500

**WHEEL OPTIONS**
- Standard J-Bend Steel Spoke Wheels
- Industry Nine Front Wheels (Black or Red) +$950
- Industry Nine Front Wheels (Custom Combination of Black, Red or Silver) +$950
- Industry Nine Front Wheels (One Custom Color) +$1110
- Industry Nine Front Wheels (Two Custom Colors) +$1215

**OPTIONAL ACCESSORIES**
- No Accessories
- Arkel ORCA 35 Waterproof Panniers, pair +$239
- Parking Brake System +$140
- Schlumpf High Speed Drive +$850
- Headrest +$195
- Electronics Package (solar input, 12 V out, 2 x USB) +$575
## Nomad | Handcycle + Electric (H)

### DRIVE SYSTEM & BATTERY SIZE

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<td>Parking Brake System</td>
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<td>Electronics Package (solar input, 12 V out, 2 x USB)</td>
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</tbody>
</table>
### Drive System & Battery Size

- 210 (2kW motor, 1.0 kWh battery for 15-50 mile range, 30 mph max) -
- 320 (3kW motor, 2.0 kWh battery for 30-100 mile range, 30 mph max) +$1500
- 330 (3kW motor, 3.0 kWh battery for 45-150 mile range, 30 mph max) +$3000
- 340 (3kW motor, 4.0 kWh battery for 60-200 mile range, 30 mph max) +$4500
- 420 (4kW motor, 2.0 kWh battery for 30-100 mile range, 45 mph max) +$2500
- 430 (4kW motor, 3.0 kWh battery for 45-150 mile range, 45 mph max) +$4000
- 440 (4kW motor, 4.0 kWh battery for 60-200 mile range, 45 mph max) +$5500

### Wheel Options

- Standard J-Bend Steel Spoke Wheels -
- Industry Nine Front Wheels (Black or Red) +$950
- Industry Nine Front Wheels (Custom Combination of Black, Red or Silver) +$950
- Industry Nine Front Wheels (One Custom Color) +$1110
- Industry Nine Front Wheels (Two Custom Colors) +$1215

### Optional Accessories

- No Accessories -
- Arkel ORCA 35 Waterproof Panniers, pair +$239
- Parking Brake System +$280
- Headrest +$195
- Electronics Package (solar input, 12 V out, 2 x USB) +$575
Horizon Tech Specs

POWER
2-Series: 750W, 1300W, 1900W

DIMENSIONS
78" - 90" x 32" x 33-36"

GROUND CLEARANCE
6"

SEAT HEIGHT
16.5"

WHEEL/TIRE SIZE
Standard Wheels: Steel J-Bend
Optional Wheels: Aluminum straight-pull (Industry 9)
Front Tires: Maxxis Holy Roller (20 x 2.2"
Rear Tire: Maxxis Minion DXF EXO (26 x 2.5"

SUSPENSION
Independent A-Arm Front Geometry
Single-Pivot Rear Geometry
RockShox Monarch R 200x57 shocks with adjustable rebound

MOTOR
Brushless Permanent Magnet Motor
93% Efficient, American-Made

FRAME
Aluminum Monocoque Chassis with Chromoly Front and Rear End

TOP SPEED AS SHIPPED
Low range: 15 mph
High range: 25 mph*
*The Horizon is primarily intended for off road use. It is the express and sole responsibility of the rider to know and respect the laws and regulations in any location in which they ride.

MAX WEIGHT
Rider plus gear = 250 Lbs

BATTERY
Battery Chemistry: Lithium, 18650 with automatic BMS
Battery Capacity: 1-4kWh

BRAKES
Dual Shimano Hydraulic 180 mm Front Disc Brakes

CHARGER
Onboard 1200 Watt 110V Charger standard, 2400 Watt 110V fast charger available as upgrade (220V Charger available upon request)
Nomad Tech Specs

**POWER (3 MODES)**
2-Series: 750W, 1400W, 2000W
3-Series: 750W, 1500W, 3000W
Shipped in Low. Medium and High modes are for off-road riding exclusively.

**DIMENSIONS**
74" - 86" x 32" x 32-35"

**GROUND CLEARANCE**
5"

**SEAT HEIGHT**
15.5"

**WHEEL/TIRE SIZE**
Standard Wheels: Steel J-Bend
Optional Wheels: Aluminum straight-pull (Industry 9)
Front (2): 20 x 1.95, Holy Rollers
Rear: 20 x 1.95, Max Daddy

**SUSPENSION**
Independent A-Arm Front Geometry
Single-Pivot Rear Geometry
RockShox Monarch R 200x57 Shocks with adjustable rebound

**FRAME**
Aluminum Monocoque Chassis with Chromoly Front and Rear End

**MOTOR**
Brushless Permanent Magnet Motor
93% Efficient, American-Made

**TOP SPEED AS SHIPPED**
(If reprogrammed to Offroad mode)
210: 20 mph (35 mph)*
320, 330, 340: 20 mph (35 mph)*

**MAX WEIGHT**
Rider plus gear = 250 Lbs

**BATTERY**
Battery Chemistry: Lithium, 18650 with Automatic BMS
Battery Capacity: 1-4kWh

**BRAKES**
Dual Shimano Hydraulic 180 mm Front Disc Brakes

**CHARGER**
Onboard 1200 Watt 110V Charger standard, 2400 Watt 110V fast charger available as upgrade (220V Charger Available upon request)

**PEDAL DRIVETRAIN**
NuVinci N380 CVT
Alpha Tech Specs

POWER (3 MODES)
2-Series: 750W, 1400W, 2000W
3-Series: 750W, 1500W, 3000W
4-Series: 750W, 2100W, 4200W
*Shipped in Low. Medium and High modes are for off-road riding exclusively.

GROUND CLEARANCE
5"

DIMENSIONS
74" - 86" x 32" x 32-35"

SEAT HEIGHT
15.5"

WHEEL/TIRE SIZE
Standard Wheels: Steel J-Bend
Optional Wheels: Aluminum straight-pull (Industry 9)
Front: 20 x 1.95, Maxxis Hookworm 110psi
Rear: 20 x 1.95, Maxxis Hookworm 110psi

SUSPENSION
Independent A-Arm Front Geometry
Single-Pivot Rear Geometry
RockShox Monarch R 200x57 Shocks with adjustable rebound

FRAME
Aluminum Monocoque Chassis with Chromoly Front and Rear End

MOTOR
Brushless Permanent Magnet Motor
93% Efficient, American-Made

TOP SPEED AS SHIPPED
(IF REPROGRAMMED TO OFFROAD MODE)
210: 20 mph (30 mph)*
320, 330, 340: 20 mph (35 mph)*
420, 430, 440: 20 mph (45 mph)*

MAX WEIGHT
Rider plus gear = 250 Lbs

BATTERY
Battery Chemistry: Lithium, 18650 with Automatic BMS
Battery Capacity: 1-4kWh

BRAKES
Dual Shimano Hydraulic 180 mm Front Disc Brakes

CHARGER
Onboard 1200 Watt 110V Charger standard, 2400 Watt 110V fast charger available as upgrade (220V Charger Available upon request)

PEDAL DRIVETRAIN
NuVinci N380 CVT
THIS IS FREEDOM AGAIN.
FREEDOM.

- RAMON G. ON THE HORIZON 220A
We are a small passionate team of wing builders dedicated to encouraging hope through providing vehicles that promote independence, efficiency, and everyday adventure. We have taken great care in our design process to ensure our American made vehicles are modular and adaptable to suit the needs and wants of the riders we serve.