



## Challenger 200 EX (EFI)



The TrailMaster Challenger 200EX (EFI) is an upgrade from our popular Challenger 150X, now with a bigger 169cc GY6 engine equipped with (EFI). With Electronic Fuel Injection (EFI), users don't need to worry about starting in cold weather or at high altitudes. Furthermore, users don't need to fix or replace carburetors after periods of inactivity with the unit.

The front independent a-arm with shock absorber and rear swing arm goes over any tough terrain with ease. The deluxe model comes standard with alloy wheels, LED light bar, windshield, exciting graphics, and front steel bumper. Not to mention the features that always come standard on our Challenger series which includes but not limited to: digital speedometer/odometer, horn, adjustable steering wheel, 12v outlet, turn signals, bikini sunshade top, trailer hitch, front and rear disc brakes.



We have this model in red, blue, black, white





## **Challenger 200 EX (EFI) Specifications**

### **Engine Information**

- EPA certificated
- Engine type: 4-stroke, single cylinder, air cooled
- (EFI) Electronic Fuel Injection
- Displacement: 168.9cc
- Max HP: 11.1hp/8000rpm
- Max torque: 8.1 lb ft/6000rpm
- Bore x stroke: 2.4x2.28 inches
- Max speed: 35 mph
- Climbing ability: 20-25 degrees
- Ignition: ECU
- Starting system: Electric
- Battery: 12V 10Ah
- Engine oil: SAE 15W-40

### **General Information**

- Clutch: Automatic CTV with reverse Disc
- Driveline / Driving wheel: Chain / Dual wheel drive
- Suspension F: Independent Dual A-arm / Rear Swingarm
- Brakes, F / R: Both hydraulic brakes,
- Tires, F / R: 22x7-10 / 22x10-10
- Fuel capacity: 1.75 gal
- Weight, G.W. / N.W.: 750 / 578 lbs
- Max load: 500 lbs

### **Dimension Information**

- Wheelbase: 72 inches
- OA L x W x H: 98x48x60 inches
- Crate size: 90X54X33 inches
- Height to seat: 21 inches
- Min ground clearance: 6.3 inches

Configurations And Specifications Subject To Change Without Notice. "BV POWERSPORTS, LLC"



**TrailMaster**

### **Challenger 200 EX (EFI) Key features:**

- **EFI operates under any weather and at any altitude**
- **Fully automatic with reverse, high performance 11.1 HP 168.9cc GY6 engine with internal F-N-R**
- **New gear ratio set up offers maximum low-end torque**
- **Aluminum wheels**
- **Windshield**
- **Front steel bumper**
- **Top LED light bar**
- **Side rearview mirrors**
- **Exciting graphics**
- **Large tires with 22X7-10 in the front and 22X10-10 in the back**
- **Speedometer and odometer**
- **Bikini sunshade top**
- **Turn signals**
- **Horn**
- **Trailer Hitch**
- **12V outlet**
- **Top speed 38M/H**
- **Adjustable steering wheel**
- **Age group: 16 & older**
- **Large driving cabin fits person up to 6'2**
  
- Electric start with kill switch
- Four-point safety seatbelt
- Individual sporting seats
- Adjustable driver seat: pedal to seat back adjustable from 38" to 43"
- Adjustable heavy duty front and rear shock absorber
- Rack and pinion steering wheel
- Front and rear hydraulic disc brake
- Parking brake
- Large rear utility rack
- Optional winch