



BV Powersports Safe & Fun Utility Vehicle The Challenger 300E



The Trailmaster Challenger 300E is an Electronic Fuel Injected replacement of the Challenger 300S. With an adjustable seat, tilt steering wheel and adjustable speed control, teens to adults can comfortably operate. The Challenger 300E UTV is equipped with a powerful high output liquid cooled power plant. Fully automatic CVT drive system with a reverse gear. The 300 power plant puts out over 17hp and with EFI Electronic Fuel Injection you will have no problems starting in cold or high altitudes. You will appreciate not only the awesome ride but also the durability of the double A-arm front suspension and heavy-duty rear swingarm.

Safety features on the Trailmaster 300E include 4-point seat belts, an adjustable throttle pedal, heavy-duty top cage system, side nets and headrests. It's loaded with standard equipment the others call "options" such as a speedometer and odometer, Hi/Lo headlights, taillight with brake lights, turn signals and flashers. You'll be able to keep up with the pack with a top speed of 45 mph. The bikini sunshade top will keep the rays down. Reliability, Fun, and Safety round out this popular Trailmaster Utility Vehicle.



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





Challenger 300E (EFI) Specifications

Engine Information

- EPA Approved
- 4-stroke, single cylinder, water-cooled
- Electronic Fuel Injection
- Displacement: 300cc
- Max HP: 17.4hp/6500rpm
- Max torque: 16 lb ft/5000rpm
- Bore x stroke: 2.85x2.63 inches
- Max speed: 45 mph
- Ignition: C.D.I
- Starting system: Electric
- Battery: 12V 10Ah
- Engine oil: SAE 15W-40

General Information

- Clutch: Automatic CVT with reverse
- Driveline / Driving wheel: Chain / Dual wheel drive
- Suspension F / R: Independent Dual A-arm / Swing Arm, Double Oil Damped Shock
- Brakes, F / R: hydraulic brakes, Disc
- Tires, F / R: 22x7-10 / 22x10-10
- Fuel capacity: 1.75 gal
- Weight, G.W. / N.W.: 705 / 617 lbs
- Max load: 500 lbs

Dimension Information

- Wheelbase: 72 inches
- OA L x W x H: 98x50x60 inches
- Height to seat: 21 inches
- Min ground clearance: 6.3 inches

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

Challenger 300E Key features:

- Powerful water-Cooled 300cc CVT fully automatic with reverse engine
- Electronic Fuel Injection
- 22X7-10 front & 22X10-10 back tires
- Bikini sunshade top
- Side nets, 12V outlet
- Turn signals, Horn, Trailer Hitch
- Top speed 45M/H
- Adjustable steering wheel
- Fully automatic with reverse,
- Adjustable steering wheel
- Four-point safety seatbelt
- Individual sporting seats
- Central rear view mirror
- Rack and pinion steering wheel
- Front and rear hydraulic disc brake
- 4-point rear swing arm
- Parking brake, Large rear utility rack