

2027 Husqvarna TE 300 Specifications (U.S.)

Engine

- **Engine Type:** Single-cylinder, 2-stroke
 - **Displacement:** 17.9 cu in (293cc)
 - **Bore x Stroke:** 2.83 x 2.83 in
 - **Fuel System:** Keihin Electronic Fuel Injection (EFI) with **1.54 in** throttle body
 - **Cooling:** Liquid-cooled
 - **Transmission:** 6-speed
 - **Starter:** Electric
 - **Clutch:** Wet DDS multi-disc clutch with Brembo hydraulic actuation
 - **Primary Drive Ratio:** 26:72
 - **Final Drive Ratio:** 14:50
 - **Engine Management:** Vitesco Technologies EMS
 - **Battery:** 2 Ah
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Chassis

- **Dry Weight (without fuel):** 235.5 lb
- **Fuel Tank Capacity:** 2.1 gal
- **Wheelbase:** 58.6 in
- **Ground Clearance:** 13.5 in
- **Seat Height:** 37.5 in
- **Steering Head Angle:** 63.9°
- **Frame:** Central double-cradle 25CrMo4 steel frame
- **Rear Subframe:** Aluminum-reinforced polyamide
- **Handlebar:** ProTaper aluminum, **1-1/8 in taper (1-1/8 in to 7/8 in)**
- **Silencer:** Aluminum

Suspension

- **Front Suspension:** WP XACT 48 mm cartridge fork (**1.89 in** fork tubes)
- **Rear Suspension:** WP XACT linkage monoshock
- **Front Wheel Travel: 11.8 in**
- **Rear Wheel Travel: 11.8 in**

Brakes

- **Front Brake Disc: 10.2 in**
- **Rear Brake Disc: 8.7 in**

Wheels & Tires

- **Front Tire:** 80/100-21
- **Rear Tire:** 110/100-18
- **Front Wheel: 21 x 1.60 in**
- **Rear Wheel: 18 x 2.15 in**
- **Wheels:** Spoked aluminum rims
- **Chain:** 520 X-Ring

These conversions are rounded to the nearest tenth where appropriate, making them easier for U.S. customers to read while remaining accurate. This format is also well-suited for product pages, dealership websites, and online listings.