



HUSQVARNA TX 300 2027

Enduro · 293.15cc 2T · US version

Safety recalls: see motosports.com/bikes/recalls/

Verified
23 of 26 figures read off a manual page

GEARING

Stock front sprocket	14T	☑ [1] p. 151
Stock rear sprocket	48T	☑ [1] p. 151
Chain pitch	520	☑ [1] p. 151
Stock chain links	– Not yet verified	
Stock final drive ratio	3.43 : 1	⊖ calc.

WHEELS AND TIRES

Front rim	1.6 x 21"	① [2] maker
Rear rim	2.15 x 18"	① [2] maker
Front tire	80/100-21 51M TT	☑ [1] p. 151
Rear tire	110/100-18 64M TT	☑ [1] p. 151

SUSPENSION

Fork	WP XPLOR CC	☑ [1] p. 153
Fork travel	300 mm (11.81 in)	☑ [1] p. 150
Shock travel	300 mm (11.81 in)	☑ [1] p. 150
Stock fork spring rate	– Not yet verified	
Stock shock spring rate	– Not yet verified	
Static sag, bike only	– Not yet verified	
Race sag, rider on	– Not yet verified	

FLUIDS AND CAPACITIES

Coolant capacity	0.95 l (≈ 32.1 fl oz)	☑ [1] p. 150
Premix ratio	60:1	☑ [1] p. 152
Fuel capacity	8.5 l (≈ 2.25 gal)	☑ [1] p. 152

SHOP NOTES

Date / hours

Sag, race / static

Tire pressure, F / R

Notes

SERVICE SPECS

Gearbox oil	☑ [1] p. 150
0.8 l (0.21 liq. galUS); Engine oil (15W/50), Partially synthetic	
Fork oil	☑ [1] p. 154
Fork oil (48601166S1) (SAE 4): outer assembly 390 ml (13.19 fl. ozUS); cartridge 175 ml (5.92 fl. ozUS)	
Brake fluid	DOT 5.1 ☑ [1] p. 166
Coolant type	☑ [1] p. 166
COOLANT M3.0, recommended supplier MOTOREX®; antifreeze protection to at least -25 °C (-13.0 °F)	
Fuel octane	Super unleaded (95 octane) ☑ [1] p. 164
Idle speed	☑ [1] p. 149
1,500 rpm ... 1,700 rpm (25.00 Hz ... 28.33 Hz)	

MAINTENANCE

Tire pressure (off-road)	☑ [1] p. 151
1.0 bar (14.5 psi) front; 1.0 bar (14.5 psi) rear	
Chain slack	☑ [1] p. 87
55 mm ... 58 mm (2.17 in ... 2.28 in)	
Spark plug and gap	NGK BR 8 ES ☑ [1] p. 150

DIMENSIONS

Seat height	954 mm (37.56 in) ☑ [1] p. 151
Wheelbase	1493 mm (≈ 58.8 in) ☑ [1] p. 151
Weight (weight without fuel approx. (TX model))	103.1 kg (227.30 lb) ☑ [1] p. 151

Sprockets run

Clickers, fork / shock

Map or jetting

☑ printed on the manual page shown
① maker web page or spec sheet ⊖ calculated, not printed
≈ converted by MotoXSports – not yet verified

Check your own manual before ordering parts or setting up the bike.
Torque values are not published here: use the manual.

motosports.com/bikes/husqvarna-tx-300/ · data checked
2026-10-16

1 Husqvarna Owner's manual 2027, TC 250 / TC 300 / TX 300, item no. 3402944en, dated 16/09/2026 pp. 87, 149, 150, 151, 152, 153, 154, 164, 166
2 TX 300 | 2027 | Husqvarna Motorcycles United States (model page, Technical Details 'SHOW ALL' panel)



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