2027 YAMAHA YZ250F

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

SCHEDULE

EVERY RIDE & BY THE CALENDAR

- ☐ **Change engine oil** · After break-in
- ☐ **Inspect engine oil** · Every race
- ☐ **Change engine oil** · Every 3 races
- ☐ **Replace oil filter** · After break-in
- ☐ **Replace oil filter** · Every 5 races
- ☐ **Clean and oil air filter** · After break-in
- ☐ **Clean and oil air filter** · Every race
- ☐ **Inspect spark plug** · After break-in
- ☐ **Inspect spark plug** · Every 3 races
- ☐ **Replace piston and rings** · Every 5 races

For reference only. Compiled from the manufacturer's owner's manual; it may contain errors and is not a substitute for it. Always follow your own manual and a qualified mechanic. FindMyDirtBike is not affiliated with Yamaha and accepts no liability for use of this sheet (findmydirtbike.com/terms).

2027 YAMAHA YZ250F

Garage specs: fluids, plug, chain, tires and torques

FLUIDS

Oil type	10W-40, 10W-50, 15W-40, 20W-40 or 20W-50
Engine oil	0.97 US qt (0.92 L)
Coolant	0.99 US qt (0.94 L)
Fuel capacity	1.6 gal

SPARK PLUG

Spark plug	NGK LMAR9E-J
Plug gap	0.024 – 0.028 in (0.6 – 0.7 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Chain links	114
Front sprocket	13T
Rear sprocket	49T
Front tire	Dunlop Geomax MX33F 80/100-21
Rear tire	Dunlop Geomax MX33 110/90-19

TORQUE SPECS

Oil drain bolt (crankcase)	15 ft-lb (20 N·m, 2.0 kgf·m)
Oil tank drain bolt	7.4 ft-lb (10 N·m, 1.0 kgf·m)
Oil filter cover bolts	7.4 ft-lb (10 N·m, 1.0 kgf·m)
Spark plug	9.6 ft-lb (13 N·m, 1.3 kgf·m)
Front axle nut	85 ft-lb (115 N·m, 11.5 kgf·m)
Front axle pinch bolts	15 ft-lb (21 N·m, 2.1 kgf·m)
Rear axle nut	100 ft-lb (135 N·m, 13.5 kgf·m)
Upper triple clamp bolts	15 ft-lb (21 N·m, 2.1 kgf·m)
Lower triple clamp bolts	15 ft-lb (21 N·m, 2.1 kgf·m)
Steering stem nut	107 ft-lb (145 N·m, 14.5 kgf·m)
Handlebar clamp bolts	21 ft-lb (28 N·m, 2.8 kgf·m)
Front brake caliper bracket bolts	21 ft-lb (28 N·m, 2.8 kgf·m)
Front brake disc bolts	9.6 ft-lb (13 N·m, 1.3 kgf·m)
Rear brake disc bolts	9.6 ft-lb (13 N·m, 1.3 kgf·m)
Rear sprocket nuts	30 ft-lb (40 N·m, 4.0 kgf·m)
Front sprocket nut	66 ft-lb (90 N·m, 9.0 kgf·m)
Chain adjuster locknut	15 ft-lb (21 N·m, 2.1 kgf·m)
Shock absorber top mount	41 ft-lb (56 N·m, 5.6 kgf·m)
Shock absorber bottom mount	39 ft-lb (53 N·m, 5.3 kgf·m)
Coolant drain bolt	7.4 ft-lb (10 N·m, 1.0 kgf·m)

For reference only. Compiled from the manufacturer's owner's manual; it may contain errors and is not a substitute for it. Always follow your own manual and a qualified mechanic. FindMyDirtBike is not affiliated with Yamaha and accepts no liability for use of this sheet (findmydirtbike.com/terms).