

| 2018 WR250F specifications | |
|--|---|
| Engine type | Liquid cooled, 4-stroke, DOHC, 4-valve |
| Cylinder arrangement | Reverse fed single cylinder |
| Displacement | 250cm ³ |
| Bore & stroke | 77.0×53.6mm |
| Compression ratio | 13.5:1 |
| Starting system type | Electric starter |
| Lubrication system | Wet sump |
| Engine oil capacity | 1.10L |
| Fuel tank capacity | 7.5L |
| Fuel supply | Fuel injection |
| Ignition system type | TCI (Transistor Controlled Ignition) |
| Overall length | 2165mm |
| Overall width | 825mm |
| Overall height | 1280mm |
| Seat height | 965mm |
| Wheelbase | 1465mm |
| Minimum ground clearance | 325mm |
| Wet weight (with oil and full fuel tank) | 113kg (106kg dry) |
| Final drive | Chain |
| Primary reduction ratio | 3.353 (57/17) |
| Secondary reduction ratio | 3.923 (51/13) |
| Clutch type | Wet, multiple-disc |
| Transmission type | Constant mesh, 6-speed |
| Frame type | Semi double cradle |
| Caster angle | 26°20' |
| Trail | 114mm |
| Tyre size (Front) | 80/100-21 51M Tube type |
| Tyre size (Rear) | 110/100-18 64M Tube type |
| Rim size (Front) | 21 × 1.60 |
| Rim size (Rear) | 18 × 2.15 |
| Brake type (Front) | 270mm hydraulic single disc brake |
| Brake type (Rear) | 245mm hydraulic single disc brake |
| Suspension type (Front) | 48mm KYB twin chamber speed sensitive |
| Suspension type (Rear) | KYB link suspension gas/hydraulic shock |
| Wheel travel (Front) | 310mm |
| Wheel travel (Rear) | 318mm |
| Warranty | Three months, parts only |
| Colour | Team Yamaha Blue |
| RRP (inc GST) | \$12,199 |