



## 2011 Husqvarna WR300

### Technical Brief

**MSRP:** \$6,999

**Overview:** Straight from winning World Enduro Championship rounds, the WR300 2-stroke is the master of the special test! The 2011 Husqvarna WR300 is also one of the most versatile all-round performers on the planet.

### Key Features:

- New Ducati Energia ignition for easier starting and improved performance
- Polished Grimeca front and rear hubs
- New airbox design
- New LED taillight
- New mud guard
- New graphics

### Specifications:

#### **DIMENSIONS/WEIGHT/CAPACITIES:**

Wheelbase	57.7 in.
Overall Length	87.79 in.
Overall Width	33.07 in.
Seat Height	38.38 in.
Ground Clearance	13.58 in.
Total Weight (Dry)	227 lbs.
Fuel Capacity	2.5 gallons
Oil Capacity	0.84 quarts

#### **FRAME:**

Chromoly steel single tube cradle (round tubes); light alloy sub frame

#### **SUSPENSION:**

**FORK** – Kayaba 48mm open cartridge forks with compression and rebound adjustment. Upside down (USD) forks with 11.8 inches of front wheel travel.

**SHOCK** – Sachs single shock with remote reservoir, adjustable spring preload, compression and rebound damping. Shock delivers 12.6 inches of travel

**BRAKES:**

Front: Brembo 260mm wave rotor, dual-piston floating caliper; Hydraulic actuation.  
Rear: Brembo 220mm single piston floating disc, floating caliper; Hydraulic actuation.

**RIMS/TIRES:**

Front: 1.60x21 90/90-21  
Rear: 2.15x18 140/80-18

**ELECTRICAL:**

Voltage: 12 v  
Head Light: 35/35W  
Pilot Light: 3W  
Tail Light: 5w  
Turn Signals: 10w

**ENGINE:**

Type: Single cylinder two stroke  
Head: Power valve with mechanical control on the exhaust port  
Displacement: 293.1cc  
Bore x Stroke: 72 x 72mm  
Compression Ratio: 6.9:1  
Starting: kick starter  
Clutch: wet multi-plate  
Cooling: two radiators

**IGNITION:** CDI electronic with variable advance

**FUEL SYSTEM:** 38mm Mikuni TMX

**LUBRICATION:** Fuel/oil premix of 50:1

**TRANSMISSION: 5 speed**

Ratios: 1st 30/14  
2nd 28/16  
3rd 23/16  
4th 23/19  
5th 20/19