



FJ1300 RTP ABS

PERFORMANCE | RELIABILITY | CONVENIENCE

THE FJ1300 RTP ABS IS ALREADY A CLASS LEADER.

HIGH EQUIPMENT QUALITY ON A PROFESSIONAL LEVEL.

STANDARD LAW ENFORCEMENT EQUIPMENT 2016:

- Dual Linked Battery System with Separate 12 Port Fuse Box
- Whelen Emergency Lighting System
- 3 Tone 100W Siren System
- Front & Rear 12V power accessory sockets
- Front and rear protection bars
- Rear mounted radio/equipment trunk
- Handlebar mounted switch gear
- Handlebar riser plates
- Traction Control
- Slipper Clutch
- 6 Speed Transmission
- Electronic Cruise Control
- Dual Drive Mode
- Heated Hand Grips
- LED Head Lamps
- LED Brake/Tail Lamps



OPTIONAL ELECTRONIC ADJUSTABLE SUSPENSION
WITH LED CORNERING LAMPS





FJ1300RTP ABS

SPECIFICATIONS & PERFORMANCE DATA

DRIVE TRAIN

TRANSMISSION 6 speed, hydraulically actuated wet slipper clutch

FINAL DRIVE shaft, 2.773:1

BRAKES

FRONT 320mm Dual floating discs w/ opposed 4 piston Braking system calipers & ABS

REAR 282mm single disc w/1 piston pin-slide Braking System caliper & ABS

TIRES & WHEELS

FRONT 120/70-ZR17 Cast, 3.50 x 17 in wheel

REAR 180/55-ZR17, Cast 5.50 x 17 wheel

ELECTRICS

BATTERY 12V 14AH, secondary battery 12V 14AH

IGNITION Electronic digital

FUEL

FUEL DELIVERY Electronic fuel injection w/TPAS & 42mm throttle bodies x 4

CAPACITY 6.6 gals, last 1.3 gals warning light on

MPG 87 PON (high/ave/low) 41.6

ESTIMATED RANGE 262 miles

INDICATED RPM AT 60 MPH 2,745

PERFORMANCE

MEASURED TOP SPEED 150.7 mph

0-60 MPH 2.97 sec

0-100 MPH 6.84 sec

0-QUARTER MILE 10.68

SPEED IN QUARTER MILE 126.26 mph

POWER TO WEIGHT RATIO 1:5.28

ENGINE

TYPE Liquid cooled, Transverse in-line four

DISPLACEMENT 1298cc

BORE/STROKE 79.0 x 66.2mm

HORSEPOWER 145

TORQUE 99lbs @7000rpm

COMP. RATIO 10.8:1

VALVE TRAIN DOHC, 4 valves per cyl.

VALVE ADJUSTMENT INTERVAL 26,000 miles

LUBRICATION SYSTEM Wet sump, 4.2 qt. cap.

CHASSIS

LENGTH 87.8 in.

WIDTH 29.5 in.

HEIGHT 52.2in

GROUND CLEARANCE 5.1in

WHEELBASE 60.8"

FRAME Aluminum twin-spar diamond-type w/ aluminum subframe, engine as stressed member & cast aluminum swingarm

RAKE/TRAIL 26 degrees/4.3 in.

SEAT HEIGHT 30.8/32.0 in.

GVWR 1111 lbs.

LOADCAPACITY 442 lbs

WET WEIGHT 639 lbs

SUSPENSION

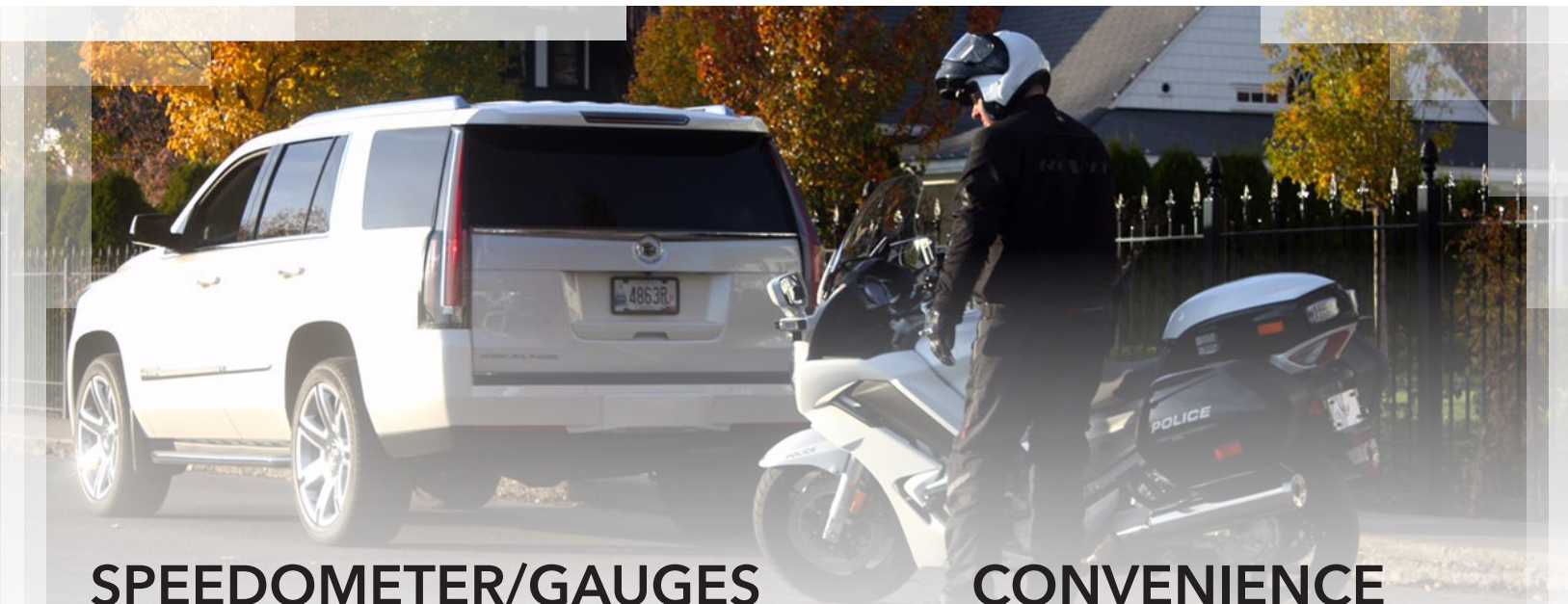
FRONT 48mm stanchions, fully adj. w/ 5.3 in travel

REAR Single link-type shock w/2 position spring preload (remote), adj rebound damping & 4.9 in travel.

*Specifications subject to change without notice

**Photos shown with additional options





SPEEDOMETER/GAUGES

Analogue tachometer & digital speedometer, trip computer, ambient air temp, transmission gear display, clock, fuel reserve trip meter, coolant temp meter, self diagnosis display.

CONVENIENCE

Electric height adjustable windshield, heated grips, dual dash mounted headlight adjusters, height adjustable seat, center service stand, locking glove box. Optional electronic adjustable suspension with LED cornering lamps.



