

| 450 |
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| 449.3 cc, single cylinder, liquid-cooled, DOHC 4-valve head with high-flow "Durchzugskraft" design, 38 mm intake valve, 31 mm exhaust valve Nimonic — alloy |
| 97 x 60.8 mm |
| 46 mm Throttle Body, 16 bit / 32 MHz CPU |
| Electric |
| 5-speed manual / heavy-duty clutch, 9 friction plates with DirectLink mechanism |
| 520 O-ring high capacity chain, aluminum sprocket hub, aluminum sprocket, rigid axle |
| |

| CHASSIS | |
|-----------------------------------|---|
| Frame | ALTEC dual-pyramidal aluminum |
| Front Suspension Type / Shocks | R-Type forged-aluminum Double A-arm KYB [†] HPG piggyback shocks with compression, rebound and preload adjustments |
| Front Suspension Travel | 9.5 in. (24.1 cm) |
| Rear Suspension Type / Shocks | R-Type cast-aluminum swingarm Chromoly hollow rear axle KYB HPG piggyback shocks with compression, rebound and preload adjustments |
| Rear Suspension Travel | 10.5 in. (26.7 cm) |
| Front Brakes | Dual 182 mm discs with inverted twin-piston calipers |
| Rear Brake | 198 mm rotor with single piston caliper |
| Tires / Front | ITP Holeshot [†] SR 21 x 7R-10 in. (53.3 x 17.8R-25.4 cm) |
| Tires / Rear | ITP Holeshot SR 20 x 10R-9 in. (50.8 x 25.4R-22.9 cm) |
| Wheels | Polished-aluminum |

| WARRANTY | |
|----------|---|
| Factory | 6 months limited warranty |
| Extended | B.E.S.T. available from 12 to 36 months |

| DIMENSIONS | |
|---------------------|--|
| Dry Weight | 349 lb (158.3 kg) |
| L x W x H (in.) | 72.4 x 46 x 41.9 in. |
| L x W x H (cm) | 183.9 x 116.8 x 106.4 cm |
| Wheelbase | 50 in. (126.7 cm) |
| Seat Height | 33 in. (83.1 cm) |
| Ground Clearance | 9 in. (22.9 cm) under frame 5.2 in. (13.2 cm) under rear axle |
| Fuel Capacity | 3 gal (11.5 L) |

| FEATURES | |
|-----------------|----------------------------------|
| Instrumentation | Low fuel, check engine, neutral |
| Lighting | Dual removable headlights (35-W) |

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STANDARD FEATURES

DS 450

- Rotax® 4-TEC 499.3 cc, 45.3-hp liquid-cooled engine
- 5-speed manual transmission
- KYB HPG Piggyback shocks
- R-type forged aluminum double A-arm front suspension
- R-type cast-aluminum swingarm rear suspension
- Hollow rear axle
- Inverted front brake calipers
- ALTEC dual-pyramidal aluminum frame

COLOR AND ENGINE OPTION

Yellow / 450



PACKAGE OPTIONS

DS 450 X° xc

ADDED FEATURES

- R-type forged-aluminum Double A-arm with adjustable caster
- KYB HPG C36 aluminum piggyback front shocks with dual-speed compression, rebound and threaded preload adjustments and 9.6 in. (24.5 cm) of travel
- KYB HPG C40 aluminum piggyback rear shock with dual-speed compression, rebound and threaded preload adjustments and 10.5 in. (26.7 cm) of travel
- Adjustable-width hollow rear axle from 46 in. (117 cm) to 50 in. (127 cm) by increments of 0.5 in. (1.27 cm) per spacer
- Extra-strength extended 1 in. (2.54 cm) steering stem with anti-vibe mounts
- 21 x 7-10 ITP Holeshot GNCC 6-ply front tires
- 20 x 10-9 ITP Holeshot GNCC 6-ply rear tires
- Black-aluminum ITP 10 x 5 T-9 Trac-lock (beadlock) front wheels

- Black aluminum ITP 9 x 8 T-9 Trac-lock (beadlock) rear wheels
- 3 mm full aluminum chassis skid plate
- 5 mm full aluminum swing arm skid plate
- Aluminum nerf bars with removable aluminum heel guards
- Aluminum 6061-T6 taper-profile handlebar with square pad
- Aluminum front bumper, number plate ready
- Handlebar wind deflectors
- X-package coloration, graphics and seat cover



COLOR AND ENGINE OPTION

Yellow & Black / 450

DS 450 X mx

ADDED FEATURES

- + 2 in. Double A-arm with adjustable caster and camber give a 50 in. (127 cm) front stance
- FOX[†] FLOAT[†] X EVOL[†] front shocks with dual-speed compression and infinitely adjustable air spring and 10.7 in. (27.2 cm) of travel
- FOX PODIUM[†] X remote rear shock with dual speed compression, rebound and preload adjustments and 11.1 in. (28.2 cm) of travel
- Adjustable-width hollow rear axle from 46 in. (117 cm) to 50 in. (127 cm) by increments of 0.5 in. (1.27 cm) per spacer
- Black aluminum ITP 10 x 5 T-9 GP front wheels
- Black aluminum ITP 8 x 8 T-9 Trac-lock (beadlock) rear wheels
- 20 x 6-10 ITP QuadCross[†] MX PRO front tires

- 18 x 10 x 8 Holeshot SR rear tires
- Extra-strength extended 1 in. (2.54 cm) steering stem with anti-vibe mounts
- Aluminum 6061-T6 taper-profile handlebar with square pad
- Aluminum front bumper, number plate ready
- Aluminum nerf bars with removable aluminum heel guards
- X-package coloration, graphics and seat cover



COLOR AND ENGINE OPTION

Yellow & Black / 450