

9. SPECIFICATIONS (CB750 '76)

Item	
DIMENSION Overall Length Overall Width Overall Height Wheel Base Seat Height Foot Peg Height Ground Clearance Dry Weight	2,175 mm (85.6 in.) 870 mm (34.3 in.) 1,170 mm (46.1 in.) 1,455 mm (57.3 in.) 810 mm (31.9 in.) 310 mm (12.2 in.) 140 mm (5.5 in.) 218 kg (479 lb.)
FRAME Type F. Suspension, Travel R. Suspension, Travel F. Tire Size, Type R. Tire Size, Type F. Brake R. Brake Fuel Capacity Fuel Reserve Capacity Caster Angle Trail Length Front Fork Oil Capacity	Double Cradle Telescopic fork, travel 143 mm (5.6 in.) Swing arm, travel 85 mm (3.3 in.) 3.25-19-4 PR Rib, tire air pressure 2.0/2.25 kg/cm ² (28/32 psi) 4.00-18-4 PR Block, tire air pressure 2.0/2.8 kg/cm ² (28/40 psi) Disk Brake Internal expanding shoe 17 lit. (4.5 U.S. gal. 3.7 Imp. gal.) 5 lit. (1.3 U.S. gal. 1.1 Imp. gal.) 63° 95 mm (3.7 in.) 155-160 cc (5.3-5.4 ozs.)
ENGINE Type Cylinder Arrangement Bore and Stroke Displacement Compression Ratio Carburetor, Venturi Dia. Valve Train Oil Capacity Lubrication System Fuel Required Air Filtration Valve Tappet Clearance Air Screw Opening Idle Speed	Air cooled 4 stroke O.H.C. engine 4 cylinder in line 61.0×63.0 mm (2.402×2.480 in.) 736 cc (44.9 cu in.) 9.0 : 1 Four piston valve type, venturi dia. 28 mm (1.102 in.) chain driven over head cam shaft 3.5 lit. (3.7 U.S. qt 3.1 Imp. qt) Forced pressure and dry sump Low-lead gasoline with 91 octane number or higher Paper filter IN 0.05 EX 0.08 mm (IN: 0.002, EX 0.003 in.) 1 950 rpm
DRIVE TRAIN Clutch Transmission Primary Reduction Gear Ratio I II III IV V Final Reduction Gear Shift Pattern	wet multi plate type 5-speed constant mesh 1.708 2.500 1.708 1.333 1.097 0.939 2.667, drive sprocket 18 T, driven sprocket 48 T Left foot operated return system
ELECTRICAL Ignition Starting System Alternator Battery Capacity Fuse Capacity Spark plug	Battery and ignition coil Starting motor or kick starten Three phase AC Generator 0.21 kw/5,000 rpm 12 V-14 AH 15 amp. NGK DBES-L NDX 24ES