

Specifications

Spark plug	(standard)	XL125LEK CPR7EA9 (NGK) XR125LEK
		XR150LEK CPR8EA9 (NGK)
	(High speed riding)	XL125LEK CPR8EA9 (NGK) XR125LEK
Spark plug gap	0.80 to 0.90 mm (0.031 to 0.035 in)	
Idle speed		XL125LEK 1,500 ± 100 rpm XR125LEK
		XR150LEK 1,400 ± 100 rpm
Recommended engine oil	Honda 4-stroke motorcycle oil API Service Classification SG or higher, excluding oils marked as "Energy Conserving" or "Resource Conserving" SAE 10W-30, JASO T 903 standard MA	
Engine oil capacity	After draining	1.0 litres (1.1 US qt, 0.9 Imp qt)
	After disassembly	1.2 litres (1.3 US qt, 1.1 Imp qt)
Recommended brake fluid	Except XL125LEK	Honda DOT 3 or DOT 4 Brake Fluid
Recommended drive chain lubricant	Drive chain lubricant designed specifically for O-ring chains. If not available, use SAE 80 or 90 gear oil	
Drive chain slack	20 to 30 mm (0.8 to 1.2 in)	

Standard drive chain	CHOHO 428HO	
	No. of links	130
Standard sprocket sizes	Front sprocket	XL125LEK 16T XR125LEK
		XR150LEK 17T
	Rear wheel sprocket	XL125LEK 51T XR125LEK XR150LEK 49T

■ Bulbs

Headlight	12V-35/35W
Brake/Taillight	12V-21/5W
Front turn signal lights	12V-10W × 2
Rear turn signal lights	12V-10W × 2
Position light	12V-5W
License plate light	12V-5W

■ Fuses

Main fuse	15A
Other fuse	10A

■ Torque Specifications

Engine oil drain bolt	30 N·m (3.1 kgf·m, 22 lbf·ft)
Front wheel axle nut	44 N·m (4.5 kgf·m, 32 lbf·ft)
Rear wheel axle nut	93 N·m (9.5 kgf·m, 69 lbf·ft)