

Specifications

Capacities	
passenger capacity	operator only
maximum weight	187 lbs (85 kg)
capacity	rider and all accessories

Engine Specifications		
displacement	5.2 cu-in (86 cm³)	
bore & stroke	1.85 $ imes$ 1.95 in (47 $ imes$ 49.5 mm)	
compression ratio	9.2 : 1	
spark plug	CR7HSA (NGK) or	
(standard)	U22FSR-U (DENSO)	
spark plug	CR6HSA (NGK) or	
(cold climate)	U20FSR-U (DENSO)	
spark plug	CR8HSA (NGK) or	
(high speed riding)	U24FSR-U (DENSO)	
spark plug gap	0.024-0.028 in (0.60-0.70 mm)	
valve clearance	0.002 in (0.05 mm)	
(cold)		
idle speed	1,600 \pm 100 rpm	

Power Transmission		
primary reduction		4.058
final reduction		3.846
	1st	2.833
gear ratio	2nd	1.937
	3rd	1.300
	4th	0.958
		chain
final drive		DID 428V - 98LE or
		RK428 HOZ1-98LE

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