

	KH500	H2-C
Primary reduction ratio	2.41 (65/27)	1.88 (60/32)
Final reduction ratio	3.00 (45/15)	3.13 (47/15)
Overall drive ratio	*2.81 (45/16) ① 3.00 (45/15) 5.83 (5th) *5.47 (5th) ① 5.83 (5th)	4.76 (5 th)
Transmission oil	SAE 10W30 or 10W40	SAE 10W30 or 10W40
Transmission oil capacity	1.3 U.S. qt. (1.2 liters)	1.5 U.S. qt. (1.4 liters)
<b>Electrical Equipment</b>		
Generator	Mitsubishi F005T10271 Minimum output 5.5A-12V @1,800 rpm	Mitsubishi F-6061DL Minimum output 4.0A-12V @1,800 rpm
Regulator	Mitsubishi X009T30471	Mitsubishi X009T30171
Ignition coil	Diamond TU-29M-125	Mitsubishi F006T40871
Battery	Yuasa 12N9-3B 12V-9AH	Furukawa 12N5.5-4A 12V-5.5 AH
Headlamp type	Sealed beam	Sealed beam
Headlamp	*Semi-sealed beam 12V 50/35W *12V 45/40W	*Semi-sealed beam 12V 35/25W *12V 35/35WⓈ12V 36/36W
Tail/Brake lamp	12V 27/8W *12V 21/5W	12V 23/8W *12V 21/5W
Speedometer lamp	12V 3W	12V 3W
Tachometer lamp	12V 3W	12V 3W
Neutral indicator lamp	12V 3W	12V 3W
Brake light failure indicator lamp	12V 3W	12V 3W
High beam indicator lamp	12V 1.5W	12V 1.5W
Turn signal lamps (four)	12V 23W *12V 21W	12V 23W *12V 21W
Turn signal indicator lamp	12V 3W	12V 3W
<b>Frame</b>		
Type	Tubular, double cradle	Tubular, double cradle
Steering angle	39°	39°
Caster	63°	63.5°
Trail	4.3 in. (108 mm)	4.1 in. (104 mm)
Tires: Front	3.25H-19 4PR	3.25H-19 4PR
Rear	4.00H-18 4PR	4.00H-18 4PR
Suspension		
Front	Telescopic fork	Telescopic fork
Rear	Swing arm	Swing arm
Suspension stroke		
Front	5.5 in. (140 mm)	5.5 in. (140 mm)
Rear	2.8 in. (70 mm)	3.1 in. (80 mm)
Front fork oil capacity, (for each fork)	5.75 U.S. oz. (170 cc)	5.92 U.S. oz. (175 cc)
Front fork oil type	SAE 10W	SAE 10W
<b>Brakes</b>		
Type Front	Disc brake	Disc brake
Rear	Internal expansion, leading-trailing	Internal expansion, leading-trailing
Rear brake drum inside dia.	7.1 x 1.4 in. (180 x 35 mm)	7.9 x 1.4 in. (200 x 35 mm)
Effective disc diameter	9.7 in. (245 mm)	9.7 in. (245 mm)

\* : European Model  
 Ⓢ : French Model  
 ① : Italy Model

Specifications subject to change without notice, and may not apply to every country.