

17.SPECIFICATION

Item	Model Specification
	AV15W1-5
Length	1905mm
Width	693mm
Height	1250mm
Wheel base	1325mm
Net Weight	110.5kg
Type	4- stroke single cylinders engine
Fuel	UNLEADED (OCTANE 90 OR HIGHER)
Cooling type	Air-cooled
Displacement	151 c.c.
Compression ratio	10.4±0.2 :1
Max. HP	7.7kw/7500 rpm
Max. torque	10.8N.m/6000 rpm
Starting methods	Electrical & foot type
Front shock absorber	TELESCOPE
Rear shock absorber	UNIT SWING
Clutch	Centrifugal type
Transmission	CVT
Front tire	120/70-12
Rear tire	130/70-12
Wheel	Aluminum
Tire pressure	Front: STD 1.75kg/cm ² , Rear: STD 2.00kg/cm ² for 1 person, 2.25kg/cm ² for 2 persons
Front brake	Disk type (Ø 190 mm)
Rear brake	Drum type (Ø 130 mm)
Front light bulb (high, low)	HS1 12V 35/35W
Brake light bulb (tail light)	12V 21W
License light bulb	12V 5W
Turn signal light bulb	12V 10W
Speedometer light bulb	12V 1.7W
Engine oil capacity	0.85 L (0.75 L for change)
Transmission oil capacity	110c.c (100c.c for change)
Fuel tank capacity	5.2L
Fuse	7A
Spark plug	TORCH A7RC
Battery capacity	12V 6Ah(closed type, maintenance-free battery)
Air cleaner	Paper type
Fuel tank cap	Close lock type
Rear grab frame	Can not load cargo