

Mule SX specifications

Engine

Engine type

Air-cooled, OHV, 4-stroke single

Displacement

401 cm³

Bore x stroke

82 x 76 mm

Compression ratio

8.3:1

Fuel system

Carburettor: Nikki 6C1026

Starting System

Electric

Lubrication

Forced lubrication, wet sump

Brakes & Suspension

Brakes, front

Dual hydraulic drums

Brakes, rear

Dual hydraulic drums

Suspension, front

Independent, MacPherson strut

Suspension, rear

Unit swing

Performance & Transmission

Maximum power

9.2 kW {12.5 PS} / 3,800 rpm

Maximum torque

27.9 N•m {2.8 kgf•m} / 2,200 rpm

Transmission

CVT, 1 speed auto, reverse

Final drive

Shaft 2WD

Primary Reduction Ratio

3.653 ~ 0.794 (belt converter)

Frame & Dimensions

Frame type

Ladder type, tubular steel

Trail

90 / 40 mm

Wheel travel front

78 mm

Wheel travel rear

79 mm

Tyre, front

22 x 9-10

Tyre, rear

22 x 11-10

Steering angle, left / right

43o (IN) / 38o (OUT),

L x W x H

2,710 x 1,335 x 1,780 mm

Wheelbase

1,780 mm

Ground clearance

155 mm

Fuel capacity

16 litres

Seat height

765 mm

Curb mass

439 kg