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Tractor mounted Road sweeping machine





Technical specifications

Mounting/Towing	Tractor back side
Minimum power required	35 HP
Working width	2.30 Meter (2300 mm)
Sweeping width	2.25 Meter (2250 mm)
Sweeping adjustment	45 Degree Base Adjustable Both Side as per slope of the road
Supporting Wheel	Two heavy duty small wheels (Rubber Moulded) Dia 200 x 50mm. Adjustable Height with Dust Caps.
Material of Brush	PPL Nylon Brush
Brush size	3mm (520mm x 50mm x 750mm) Dia – 600 mm
Qty of Brush	2 no (centre and side)
Dust Garbage Collection Container	Min 100 - Max 250 kg Lit
Working Condition	Tractor Run on BT and CC roads
Hydraulic System Use	Required for rotation and Up / Down
Max Operating Pressure	200 Bar
Minimum Hydraulic Oil Requirement	20 lpm
Hydraulic Drive	From tractor hyd pump to rotate brush, and hyd cylinder for up down attachment
Hydraulic Hose Pipe	07 Nos Hose Fitted (5 Meters)
Sweeping Speed	3 to 10 Km/Hour
Packing Type	Standard, but Export Packing can be given
Overall Dimension (H x W x L)	1100mm X 1200mm X 2650mm
Net Weight	535 Kgs