



SCM 110
TRACTOR FRONT MOUNT SWEEPER



**SMITH
CHALLENGER**
MANUFACTURING & SERVICES, INC.



SMITH CHALLENGER

HEAVY DUTY POWER BROOMS

SCM 110 DETAILS

- Horsepower Requirements: 30 to 60 HP
- Hydraulic Brush Drive
- Sweeping Angle Approx: 40 Degrees Right-0-40 Degrees Left (HYD)
- Weight: Approximately 600 lbs.
- Oil Capacity: 30 Gallons (varies slightly per tank design)
- Brush Frame Lift: Approximately 24"
- Brush: 77.5" (100% Poly or 50% Poly/50% Wire)
- 31" Diameter Tube Style Brush
- 32" Diameter Wafer Style Brush
- Grease Fittings and Replaceable Bushings
- Self-Cooling Oil Reservoir
- Rear Mounted PTO Pump
- Dirt Deflector

SPECIAL FEATURES

- Rear mounted hydraulic tank
- Fits multiple tractors with minimal customization
- Unique Brush Float System - *Patent Pending*
- Ideal For: Land Developers, Contractors, Cities, Counties, and DOT

OPTIONS

- Brush Hood Extension
- 89.5" Brush Length
- Rear Scrape Blade (Requires custom hydraulic tank)
- Variable Speed Brush RPM
- Water Dust Suppression System
- Single Point Greasing System

CALL 866-548-5869

or visit SmithChallenger.com for a video demonstration.



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email sales@SmithChallenger.com for any questions.