SPR-6
SELF-PROPELLED ROAD WIDENER

The SPR-6 is LEGAL WIDTH in transport mode and requires NO PERMITS FOR TRANSPORT DAYS, NIGHTS OR WEEKENDS. The SPR-6 has FRONT WHEEL DRIVE AND STEERING, Modular Strike-off Blades and an 18 in. wide CHAIN DRIVE CONVEYOR and when equipped with the optional HYDRAULIC BLADE EXTENSION can spread from 1 to 6 ft. The SPR-6 a is versatile and productive machine for both contractors and municipalities needing a shoulder spreader machine.

SPECIFICATIONS

Engine:
Model QSF2.8 T4F - 66 HP Turbocharged Cummins Diesel Engine - Final Tier IV/Stage IIIIB Hydraulic drives, Front Steering /Drive Axle, Two speed Hydrostatic Transmission, Hydraulic/Air brakes, Spring actuated Emergency/Parking Brake, Travel Speed: 0 - 8 mph (18 km/hr.) Working Speed: 0 - 150 ft/min.(46 m/min.)

Receiving Hopper: L.H. Folding
2.5 cubic yards (1.92 cu. m).
10 ft. (3.05 m) inside working width. Material Bib - 3/4” thick (1.905 cm) Full width, Reinforced Rubber

Conveyor:
High torque hydraulic motor drive mounted on conveyor drive roller shaft w/sprockets 18 in. (46 cm) wide, Heat and oil resistant Conveyor Belt bolted to Drive Chains, Variable Speed Hydraulic Drive to 300 tph

Strike off Blade:
1 to 6 ft. (1.82 m) spread width, 18 in. (0.46 m ) high 1 ft. (30 cm) & 2 ft. (60 cm) modular Blade sections -Optional Hydraulic Section 1 to 2 ft. (30 to 60 cm) Hydraulic Grade Control - 12 in. (30.5 cm) above and below Grade Hydraulic Slope control +/-16%

Push Rollers: Oscillating, Self cleaning and Hydraulically Extendible by 14 in. (36 cm.)

Specifications subject to change without notice. 3/12
Model SPR-6
SELF-PROPELLED ROAD WIDENER
Compact Folding Hopper design for Transport without overwidth permits

- 8 ft. 6 in. (2.6 m) TRANSPORT WIDTH
- RIGHT HAND DISCHARGE
- SPREAD WIDTH: 1 to 6 ft. (.3 m - 2 m)
- VARIABLE SPEED HYDRAULIC/CHAIN DRIVE CONVEYOR 300 TPH
- 66 hp Final Tier IV/Stage IIIB DIESEL HYDRAULIC POWER
- LOW COST OF OPERATION - EASY TO TRANSPORT
- FRONT WHEEL DRIVE AND STEERING

OPTIONAL FEATURES:
Hydraulic Strike-off Blade Extension 1 to 2 ft.(30 - 61 cm)
Hydraulically Extending Truck Push Rollers
Light package - Head and Tail Lights, Warning Beacon
Washdown System - Electric Pump, 20 ft.(6 m) Hose/reel & Hand Nozzle
Trench Fill Strike off Box - Levels Material down to 34 in.(86 cm) below grade

Dimensions
Length: 15 ft. 8in (4.8 m.)
Width: Travel - 8 ft. 6 in. (2.6 m)
Working - 10 ft. (3.05 m)
Height: 8 ft. (2.44 m.)
Turning Radius 17 ft. (5.18 m.)
Wheelbase: 8ft. (2.44 m)

Weight: 12,000 lbs. (5488 kg.)
Track width: 5 ft. (1.52m)
(4) 255/70R 22.5 Pneumatic Tires

Spray-6 loads easily for transport
Spray-6 handles large loads with ease
Spray-6 can place base or top course, above or below grade
Key start and all machine controls on console

Scan to see all Midland Models

WWW.ROADWIDENER.COM

CONTACT YOUR AUTHORIZED MIDLAND DEALER

MIDLAND MACHINERY CO., INC. 716-692-1200
101 CRANBROOK EXT. TONAWANDA, NY 14150
SALES@MIDLANDMACHINERY.COM