The newly designed and innovative, Midland Model SPF-8 incorporates the folding features proven so efficient in the versatile in Model SPR-6. It also incorporates proven drive train and hydraulic components so successful in the SPD -8 Model. The SPF-8 folds to a travel width of just under 8 ft.- 6 in. wide, making it a legal load that can be easily transported day or night, week-ends and holidays without the need of over dimension DOT permits.

**SPECIFICATIONS**

**Dimensions:**
- Length: 21 ft - 6 in. (6.5 m)
- Transport width: 8 ft-3 ins. (2.5 m)
- Height: 8 ft. 6 in. (2.6 m)
- Weight: 20,000 lbs. (9080 kgs)
- Wheel base: 115 in. (292 cm)
- Turning Radius: 15 ft. (4.57 m)

**Engine:**
- Model 4045D Deere - Tier IV Final - 74 HP Diesel
- Hydrostatic Variable Speed Traction Drive with Two Speed Transmission:
  - Travel Speed: 0 to 8 mph (13 km/hr.)
  - Working Speed: 0 to140 ft/min.(43 m/min.)
  - Front Wheel Drive & Steering
  - Foot Operated Service Brake,
  - SAHR - Emergency/Parking Brake
- Tires: Front - 425/65R22.5, Rear-11R22.5

**Sliding Conveyor w/Folding Hopper:**
- Moves 18 in. (46cm) from center position for LH or RH Discharge
- 24 in. (61 cm) wide, Positive Chain drive,
- Heat and Oil resistant 3-ply Material Belt.
- Variable Speed, Dual High Torque Hyd. Drive to 500 tph
- 3 cu yd (2.3 cu m) Folding Hopper w/Adj. End Gates
- LH & RH Individual Hopper Lift Controls

**Strike off Blade:**
- Standard LH and RH Spreader Blades,
  - 1 to 8 ft. (2.44 m) Spread width, 18 in. (46 cm ) tall,
  - 1 ft. (30 cm) & 2 ft. (60 cm) Bolt-On Blade Sections
- Optional Hydraulic Extension 2 to 4 ft.(1.22 m)
- Hydraulic Grade Control:
  - 12 in. (30.5 cm) above and below Grade,
  - Hyd. Slope control +/- 16 %
- LH and RH Blades Fold back for legal width transport

**Push Rollers:**
- Extendable 14 in. (38 cm)
- Oscillating, Self cleaning, Optional Hyd. Control

Specifications subject to change without notice. 1/16
Model SPF-8

Compact Folding Hopper design for Transport without overwidth permits

- 8 ft. 3 in. (2.5 m) TRANSPORT WIDTH
- RIGHT AND LEFT HAND DISCHARGE STANDARD
- SPREAD WIDTH: 1 to 8 ft. (.3 m - 2.44 m)
- VARIABLE SPEED HYDRAULIC/CHAIN DRIVE CONVEYOR 500 TPH
- 74 hp (55.2 kw) DIESEL HYDRAULIC POWER
- LOW COST OF OPERATION - EASY TO TRANSPORT
- FRONT WHEEL DRIVE AND STEERING

OPTIONAL FEATURES:
- Hydraulic Strike-off Blade Extension 2 to 3 ft. (60 - 91 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

Operators Controls are easily moved from right hand to left

Quick change over to right hand or left hand side

Hot material is not a problem, belt rated to 350 deg. F.

Can move without restriction because it folds to legal width

Scan to see all Midland Models

CONTACT YOUR AUTHORIZED MIDLAND DEALER

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