



# The Professionals Choice!



## Heavy Duty Commercial & Professional Grade Spreaders

Highways, Roads, Shopping Malls and Large Lots

In-cab Controls, made for safe, comfortable operation



### Innovative Hydraulic Drive System

- Quiet hydraulic drive
- Smooth fluid power
- Low maintenance
- Overload protection
- **NO** belts and pulleys
- **NO** chains and sprockets
- **NO** broken chains
- **NO** shear pin

## *Built To Last!*



Torwel.com

MADE IN  
  
THE USA



# Torwel Spreaders

## Economizer, and Engine over Hydraulic Standard Features

- 14 ga. steel hopper with single piece sides and ends
- 3 gussets (ea. side) - 8' hopper
- 3" structural base channels
- Balanced lifting eye with main brace
- Second support brace
- Adjustable spring loaded take-ups
- Adjustable chute deflectors
- 14" balanced spinner disc
- Direct drive spinner control
- 13" conveyor with 662 pintle chain
- 8 hp Briggs I/C engine with electric start, front and rear\*
- Equipped with wood runners for easy loading and clean out
- Heavy duty screen
- Heavy duty holddown strap & ratchet set
- 12V battery and battery box
- Quick disconnect cab and engine harness with in-cab controls
- Electric throttle and choke control
- Eng/Hydraulic models include 5.5 HP Tecumseh Engine

\* Mechanical Spreader only

## Economizer Options

- 304 stainless steel
- 9 hp Honda OHV engine
- Chute extension
- Polyurethane spinner disc
- Headboard (cabshield)
- Inverted "V" (conveyor bridge)
- Grease bank (to front take-ups)
- Hydraulic unit (hydraspread)
- Tandem axle trailer
- Eng/Hydraulic optional Honda Engine 5 HP

## Hydraulic Powered Standard Features

- Heavy duty hopper (10 ga. Steel) w/single piece sides and ends
  - 24" conveyor width
  - 667X pintle chain
  - Heavy duty woven top screens
  - Wood runners
  - Heavy duty holddown strap & ratchet set
- Engine model includes:
- Battery w/battery box
  - In cab control panel w/wire harness

## Hydraulic Powered Options

- 12 ga. 304 stainless steel
- 10 ga. Cor-Ten steel
- 18 HP Honda engine
- Deutz Diesel engine
- 20" polyurethane spinner disc
- Swing-up spinner assembly
- Front discharge
- Twin spinner assembly
- In-Cab or rear hydraulic controls
- Catwalks, aluminum or steel
- Inverted V (conveyor bridge)
- Service Ladder
- 18" conveyor width
- Cabshield
- Belt over chain conveyor
- Roller chain
- Roll off dump mounting
- Chain oiler
- Automatic calibrated controls
- Hydraulic quick disconnects
- Warning lights
- Rear bumper
- Mud flaps
- Calcium chloride system

## Economizer Spreaders

Capacity	1.7 Cu. Yd.	2.5 Cu. Yd.	4.0 Cu. Yd
Body Length	96"	96"	96"
Overall Length	120"	120"	120"
Body Width (Top)	50"	50"	80"
Body Width (Bottom)	36"	36"	38"
Body Height	36"	43"	47"
Body Top Height	7"	14"	7"
Unit Weight (lbs) - Engine Model	950	1,000	1,150
Unit Weight (lbs) - Hydraulic Model	880	930	1,080
Recommended Vehicle GVWR	8500+	12000+	15000+

## Hydraulic Powered Spreaders

Capacity	6 Yard	6 Yard	8 Yard	9 Yard	10 Yard	12 Yard	13 Yard
Body Length	10 ft	11 ft	10 ft	11 ft	12 ft	14 ft	15 ft
Body Height for 24" Conveyor	51.0"	46.5"	51.0"	61.0"	61.0"	61.0"	61.0"
Bade Depth 24" Conveyor	40"	40"	40"	40"	40"	40"	40"
Spinner Depth/Chassis Mtg.	26"	26"	26"	26"	26"	26"	26"
Spinner Depth/Dump Mtg.	34"	34"	34"	34"	34"	34"	34"
Overall Unit Length	11'-0"	12'-0"	11'-0"	12'-0"	13'-0"	15'-0"	16'-0"
Chassis Mounting Dimension	8'-6"	9'-6"	8'-6"	9'-6"	10'-6"	12'-6"	13'-6"
Dump Body Length	9 ft	10 ft	9 ft	10 ft	11 ft	13 ft	14 ft
Est. Wt. (Add 350 Lbs for Engine Models)	2850 lb	3100 lb	3120 lb	3150 lb	3430 lb	4000 lb	4275 lb

Torwel Industries reserves the right to change any specification, design or construction without notice or obligation.