

Concord Road Equipment Mfg., Inc.  
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# CRE 965 Series Undertailgate Auger Type Spreaders Specifications

**Heavy duty by design for lang lasting preformance and reliability**

**Standard Equipment and Features Include:**

- All heavy duty steel construction
- Hopper front wall, rear wall and end plates constructed of 1/4 inch thick steel
- Full bottom hinged auger trough assemblies constructed of 7ga steel
- Full width 10ga steel hinged dump over cover with full length 5/8 inch diameter steel hinge bar
- Both hinged trough assembly and dump over cover are held in position by positive locking slide handle latch assemblies
- Single auger constructed of heavy duty 6 inch diameter, 3/8 inch thick flighting on 2 inch schedule 80 pipe
- Dual augers constructed of heavy duty 4 inch diameter, 3/8 inch thick flighting on 1-1/4 schedule 80 pipe
- Heavy duty 1045 steel auger shaft ends - 1 inch diameter on dual augers, 1-1/4 inch diameter on single auger
- Reverse flighting is standard on spreaders at discharge end. Other configurations available upon request
- Heavy duty anti-spill plate over auger trough discharge hole to prevent spillage when unit is not in operation
- Augers are supported by heavy duty industrial sealed two bolt flange bearing with grease zerks for periodic maintenance
- Augers driven by 17.9 cubic inch displacement high torque low speed hydraulic motors
- Direct drive assembly comes complete with double reinforced rubber 'FLEX' drive plate assembly
- All spreaders come with "**Easy Slide**" weld on body pocket and slide arm mounting kits
- Unit requires a separate adjustable hydraulic power source that can provide 12 gpm at 2000 psi
- Entire unit comes primed and painted Omaha orange

**Stainless Steel Models:** (specifications same as above unless noted)

- All heavy duty 304 stainless steel construction
- Hopper front wall, rear wall and end plates constructed of 1/4 inch thick 304 stainless steel
- Full bottom hinged auger trough assemblies constructed of 7ga 304 stainless steel
- Full width 10ga 304 stainless steel hinged dump over cover with full length 5/8 inch diameter stainless hinge bar
- Entire unit comes natural finish stainless steel
- All spreaders come with stanless steel "**Easy Slide**" weld on body pocket and slide arm mounting kits

**Standard Spinner Assembly:**

- Spinner mounting arm is constructed of 1/4 inch thick steel, adjustable left to right on a 1 inch diameter slide bar
- 3/4 inch diameter leveling bar and chassis frame bracket keeps spinner disk parallel to road as dump body angle changes
- 18 inch diameter spinner disk constructed of 10ga steel with replaceable steel hub and six replaceable steel vanes
- Spinners driven by a powerful heavy duty 3.2 cubic inch displacement hydraulic motor
- Unit requires a separate adjustable hydraulic power source that can provide 6 gpm at 2000 psi

**Stainless Steel Spinner Assembly:**

- Spinner mounting arm is constructed of 1/4 inch thick stainless steel, adjustable left to right on a 1 inch diameter slide bar
- 3/4 inch diameter leveling bar and chassis frame bracket keeps spinner disk parallel to road as dump body angle changes
- 18 inch diameter poly spinner disk driven by a powerful heavy duty 3.2 cubic inch displacement hydraulic motor
- Unit requires a separate hydraulic power source
- Unit requires a separate adjustable hydraulic power source that can provide 6 gpm at 2000 psi