

Concord Road Equipment Mfg., Inc.
Painesville, Ohio 44077
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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