



## THE ULTRA STONE SLINGER™

### Specification

Capacity Top of Steel: 18.75 cu/yd

Capacity Top of White Oak: 21.9 cu/yd

Net Weight: 9800 lbs. / 4445 kg

Under Body Apron Conveyor:

- 26" wide pintle chain assembly
- 330 PIW belting mechanically fastened to cross slats
- 22" Effective belt exposure between skirting
- Engineered to carry full capacity in transit
- Variable speed hydraulic/planetary gear box drive

High Speed Boom Conveyor:

- 14" x 19' c/w 35° troughed idlers
- Endless hot vulcanized chevron belt
- Rubber-clad drive roll
- Variable speed (0-3700 ft/min) hydraulic motor drive
- Full hydraulic lift, swing and rotate
- Left or right conveyor parking for travel

Control Systems:

Full manual valve control from an elevated work station, with 3 function boom maneuverability at ground level.

Full manual valve control from an elevated work station, with full controls at ground level.

Hetronic™ BMSII Proportional Radio Remote Control of all functions including engine throttle.

Basic Body Dimension:

Body 8' 6" x (16', 18' or 20') x 6'-7 1/2" High plus 6" White Oak box extensions, plus 12" arched tarp system for an 8'-1 1/2" overall height on the chassis

Overall Length With Conveyor Parked on Fender: 24' 6"



The elevated manual control platform at the rear of the ULTRA STONE SLINGER™ gives the operator a clear view of the work area.

The versatile radio control system increases the Operator's ability to precisely deliver the Materials with pin point accuracy.



Stone Slinger 20

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Recommended Chassis:

- Heavy construction chassis
- 20,000 lb. front / 46,000 lb. rears
- Consult distributor and truck dealer for specifications and auxiliary axle requirements specific to your state or provincial regulations

Cab to Axle Requirement: 168" - 200"

Dependent on state or provincial regulations.

Pump / P.T.O.:

Tandem, Cast Iron, 3000 psi Bushing Bearing Gear Pump direct mount to air shift power take off.

Oil Cooler:

2 - High Efficiency, Light Weight, 12VDC, Thermostat-Controlled Dual Fan Air-Oil Heat Exchangers.

Super-Shield™:

- Standard Hydraulic "Power Drive"
- Optional Second Friction Drive

Standard Features:

- 1/4" Grey HMMW Polyliner
- Electronic Engine Throttle Control
- Hydraulic Vibrator
- Manually Operated Arched Mesh Tarp System
- Lighting
- Fenders
- Mud Flaps

Options:

- Dual Location Control (Manual Valves)
- 12VDC Power Tarp Drive System
- 18" Arched Tarp
- Vinyl Tarp vs. Mesh (12" or 18")
- Aero 575 12VDC Powered Flip Mesh Tarp System
- Custom Color Paint (Non-Metallic)
- LED Lighting Package
- Pneumatic Swing-Out Platform (Radio Valves)



**LIVE BOTTOM DESIGN**  
Uninhibited Discharge of  
Material



**THE NEW STANDARD**