INNOVATIVE SDS-42 CHIP TRAILER

STANDARD SPECIFICATIONS

- **SIDEWALLS:** .063" Stressed Aluminum skins with exterior, 6061-T6 aluminum aero posts on 21 1/2" centers. Side wall rivets are 1/4" diameter on 4 1/2" centers
- **TOP:** Open top, single center tie design with front and rear diagonal bracing
- **FRONT:** 45 degree front corners with .063" stressed aluminum skins and interior posts
- **FLOOR:** .063" "V-Groove" corrugated aluminum with wood brake strips
- **REAR DOOR:** Top hinge with expanded metal
- **KING PIN:** Standard SAE heat treated, 37" setting, 51" height, 36-9" king pin to rear axle
- **LANDING GEAR:** Holland Mark 5 with 3" heavy duty channel bracing. Crank on drivers side
- **SUB-FRAME:** Fixed tandem with full welded construction
- **CROSS SILLS:** 4" x 3.2 lb/ft, 80,000 p.s.i. high strength steel, Jr. I-beams on 21" centers
- **BUMPER:** ICC chip style, dump blade construction for end dump operation
- **SUSPENSION:** Hutchens 9700 tandem, 3-leaf high arch, heavy duty springs, no-hop option
- **AXLES:** Rockwell or Dana Spicer 71 1/2" Track, 22,500 # with inserted spindles, 10 s 11 1/4 B.C. hubs, outboard drums, oil seals, quick change brake shoes, and auto slack adjust
- **BRAKES:** 16 1/2" x 7", type 3030 air chamber DOT relay emergency system with dump valve
- **TIRES:** Eight (8) 11R24.5 Bridgestone R1 radial tires
- **WHEELS:** Eight (8) 24.5 x 8.25 - 10 hole, 1/4 B.C. hi-tensile steel hub piloted wheels
- **TARP:** Mesh type with manual cable system and front tarp storage basket
- **LADDER:** One (1) each, located at front and SAFETY RAIL:** One (1) located at front
- **MUD FLAPS:** Rubber, anti-sail
- **ELECTRICAL:** Truck-Lite unitized wiring harness, 12 volt
- **LIGHTS:** Legal DOT light system, sealed lamp
- **REFLECTORS:** Legal DOT reflective tape
- **PAINT:** Aluminum natural, steel component primed and painted aluminum

OPTIONS AVAILABLE UPON REQUEST

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