

TRIDEM STEP DECK W/ BEAVERTAIL

MODEL: 533DDB-S-41



TRAILER FEATURES



FRAME

100,000 psi high tensile steel is used for the flange and webb, making a strong trailer with a long service life.

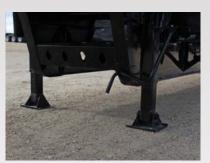


AXLES

Parallel axle spindles with larger inner & outer bearings increases fuel efficiency & wheel end life by lowering rolling resistance.

TWO-SPEED LANDING GEAR

Jost two-speed landing gear has a static load rating of 170,000 lbs.





LOAD SECUREMENT

3-bar winches & J hooks; all tested to meet current load securement regulations.

ALUMINUM TOOLBOX

(1) 18" X 18" X 48" aluminum storage box. The toolbox utilizes a no-fuss locking system that won't freeze up in the winter.





BEAVERTAIL

Full width 78"L tail, steel deck, traction bars, and 24"W x 76"L spring assisted flip over ramps.

SPECIFICATIONS

MODEL	533DDB-S-41
CAPACITY	42,000 kg GVWR, 80,000 lb in 10'
LENGTH	53'0"
WIDTH	8'6"
TOP DECK	11'0"
LOWER DECK	42'0" (includes beavertail)
DECK HEIGHT	Upper Deck: 60" laden Lower Deck: 40" laden
UPPER COUPLER	GR80W-5/16" @ 48" height
KING PIN SETTING	2" king pin @ 18" setting
SWING RADIUS	84"
MAIN FRAME	High tensile manufactured single drop positive Camber I Beam 5" x 3/8" T130 flanges & GR80W webb
CROSSMEMBERS	4" @ 3.2lb/ft junior beam @ 12" spacing
SIDE RAIL	6" channel @ 8.2lb/ft
RUB RAIL	3/8" X 3" flat bar full length of trailer mounted side rail
STAKE POCKETS	4" deep @ 48" o.c. on sides & (4) across front
PIPE SPOOL	Double 1.25" sch40 pipe spacers between stake pockets
GOOSENECK RAMP	(2) 68" X 24" aluminum ramps c/w gooseneck storage
BEAVERTAIL	Full width 78" long tail c/w steel deck & traction bars
REAR RAMP	(2) 76" x 24" steel, spring assisted flip over, adjustable width Ramps designed to be flush with deck height when folded over
LOAD SECUREMENT	(22) 3-bar winches alternating from roadside to curbside J hooks opposite winches mounted on side rail
STORAGE	(1) Aluminum 18" x 18" x 48" storage box - streetside
DECKING	1 1/8" fir shiplap c/w (2) screws per board per crossmember Coating of linseed oil applied
LANDING GEAR	Two-speed crank down Crank located on roadside

AXLES	(3) 25,000 lb. @ 77.5" track (8'6" wide over tires) Tapered bearing system
AXLE SPACING	60"
SUSPENSION	(3) 25,000 lb. air ride Manual dump valve & weigh gauge in weather proof box
BRAKE LININGS	16.5" x 7" extended service brake linings
BEARING LUBRICANT	Multi-grade 80/90W gear oil
SLACK ADJUSTERS	Crewson Stemco
ABS SYSTEM	Meritor Wabco 2S/1M
HUB & DRUMS	Steel 10 stud piloted hub & cast steel drums
TIRES	255/70R-22.5, 16 ply on/off road radial
WHEELS	10 stud $8.25\text{x}22.5$ pilot mount steel - white
ELECTRICAL SYSTEM	Integrated wiring harness system LED rubber shock mounted seal beam lamps (2) pair aluminbum telescopic wide load lights (2) strobe lights in rear light panel Rear mounted 4 pin female electrical receptacle plug
FINISH	Sandblasted, primed, & painted with PPG urethane paint in (1) colour
MUDFLAPS	Standard equipped full mud flap package
SAFETY TAPE	Applied as per CMVSS regulations
WARRANTY	1 st year - 100% parts & labour 2 nd year - 50% parts & labour 3 rd to 5 th year - 50% parts only

OPTIONS

- Triple ramps in lieu of double ramps
- Available in various lengths and axle configurations
- · Lightweight to extreme duty main frame design
- TUFF LIFT axle lift system
- Lightweight wheels, hubs, and drums
- Air-Weigh self-weigh scaling system
- Rear mount liveroll
- Oilfield style pin pockets

Product improvement is an ongoing process. The manufacturer reserves the right to change any specifications or components on any or all products without prior notice and is under no obligation to undertake modifications to units manufactured to prior changes in specifications.



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