

TRIDEM CROSS CLAM

MODEL: CC3700



TRAILER FEATURES



WHAT IS A CROSS CLAM?

The cross clam gate assembly allows for the trailer to do a thin uniform spread pattern typically associated with cross dump trailers, as well as have the same quick unloading capacity of a clam dump when the gates are wide open. The Centerline Tridem Cross Clam is designed specifically for contractors who haul a wide variety of products and require a more versatile trailer.

OPEN FRAME

Our open frame design in the front and rear, reduces weight and drag increasing payload and profit.



OPTIMUM SLOPE

The steep end slopes combined with tapered side slopes greatly improves material cleanout.



PUSH BLOCK

Bolt on push block assembly protects rear of trailer when in contact with a push machine.



ROCK SHIELDS

Individual guards are installed on the front side of brake pots to protect components against debris when pulling in harsh terrain.

SPECIFICATIONS

MODEL	CC3700
LENGTH	39'2"
WIDTH	8'6"
OVERALL HEIGHT	Top of sideboards: 121"
TARGET LOAD AREA	7'10"L x 18'0"W
BOTTOM HOPPER OPENING	72"W x 76"L
GATE GROUND CLEARANCE	15"
CAPACITY	27.5 cu. yd with 2" x 10" sideboards
AXLE SPREAD	60"
FRAME	QT-100, I beam sub frame over tridem suspension Lightweight engineered cross members Diffuser plates & gussets located where required to support & relieve stress
UPPER COUPLER	Rubber bushing, side oscillating upper fifth wheel plates c/w 2" kingpin
HOPPER	400-500 brinell, 3mm 54" h formed side wall panel, formed horizontal stiffener Main frame beams: 6" x 4" lower & 4" x 4" upper rectangular tube 400-500 brinell, 3mm upper & lower slope panel, tube vertical center stiffener 2" x 10" finished spruce sideboards
GATES	(2) 400-500 brinell, 3mm formed gate panels, formed longitudinal stiffeners Composite 8" double acting air cylinders & quick return valves Grease type hinge points on gates Cylinder guards mounted on front & rear hopper opening Electric adjustable spread selection switch c/w clean out override 40 gallon air reservoirs c/w shut off valve & safety check valve Mac electric over air operated solenoid gate control Norgren lubricator & filter units located in a aluminum side cabinet
BUMPER	Heavy duty bolt on rear bumper and push block
LANDING GEAR	Lightweight drop tube dolly legs, pin type height adjustment
ROCK SHIELDS	Heavy-duty; installed on front side of axles ahead of brake chambers

SUSPENSION	(3) 30,000 lb air ride suspension @ 60" spread Dual electric/manual air dump & liquid filled weigh gauge
AXLES	(3) 25,000 lb. axles @ 77.5" track Parallel axle bearing system & Stemco HP seals
BRAKES	16 1/2" x 7" Q Plus brake shoes enclosed camshafts Crewson automatic slack adjusters Meritor/WABCO 2S/1M ABS
HUBS & DRUMS	10 stud steel piloted hubs Cast steel drums
WHEELS	10-stud piloted mounted steel 24.5 x 8.25 wheels - Silver
TIRES	11R-24.5 radial 16 ply
ELECTRICAL SYSTEM	Integrated harness system LED rubber mounted sealed beam Midway turn signal on each side of trailer
FENDERS	Sloped steel fenders installed neck areas & over rear tires
MUDFLAPS	Standard equipped full mud flap package
LOAD COVER	Michel's Dura-Flip c/w manual chain drive winder
FINISH	Sandblasted, primed, and painted with PPG urethane paint Sideboards painted with PPG urethane paint - Black Single 4" & double 1" black body stripe
SAFETY TAPE	Applied as per regulations
WEIGHT	7,257kgs +/- 2% on steel wheels (subject to option changes)
WARRANTY	1 st year - 100% parts & labour 2 nd year - 50% parts & labour 3 rd to 5 th year - 50% parts only

OPTIONS

- Available in other axle configurations
- **TUFF LIFT** axle lift system
- Tri-drive tractor compatible
- Aluminum wheels, lightweight hubs and Centri-Fuse drums
- Michels Gravel Guard retractable PVC load cover
- Roll-Rite load cover and electric driven load covers
- Load slide control electric box vibrators
- **Quick-Slide** UHMW hopper liners
- Calcium sprayer

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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