

WESTERN TRUCK & TRAILER SALES INC.

Sales, Finance & Rentals

1885 South 900 West
Salt Lake City, UT 84104

Parts & Service

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Salt Lake City, UT 84115

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2015 RETESA 4050CF Pneumatic Storage Silo

Model HCC-1EM-H4050

BARREL ASSEMBLY

Capacity: 4050 cubic feet
Length: 54' 4" OAL
Empty Weight: 23,500 pounds
Compartments: One
Rings Steel flat bar hard rolled - internal - fully welded
Manholes (1) 20" Knappco aluminum cast pressure cover
Hopper Bottoms [6] conical with 40 degree slope

PIPING

Air Piping 3" OD steel tubing routed down curb side with (1) 3" flange mounted swing check valve upstream of hopper #1 - tee mounted in horizontal position for portable blower unit (not furnished)
Check Valves (2) 3" flange mounted Knappco swing check - (1) @ air inlet @ rear - 1 upstream of front hopper discharge outlet
Aeration Canvas pad - 30" OD - 10 degree slope
Pressure Control Valve (1) 3" steel disc - aluminum butterfly body and handle
Blow Down Line 2 steel lines [1] at front and [1] @ rear terminating with 4" butterfly valve ground level
Product Valves Roadside operation with 6" butterfly valves
Discharge line 5" steel line terminating behind rear hopper
Fill Line (2) 4" (1) at front (1) at rear
Pressure Gauges (2) liquid filled 0 - 30 psi mounted in cabinet on roadside

UNDERCARRIAGE

Support Legs Frames Steel
Support Legs (10) Screw type jacks with sand shoes
Suspension Retesa - welded - 8 leaf springs
Axle [1] Ampro 5" round - 30,000 lbs. capacity - 77-1/2" track
Wheels (4) 8:25-22.5 steel disc - preprinted factory white
Tires (4) 11R22.5 radials - DOT approved
Reflectors Per DOT
Lights LED
Center Turn Clearance LED clearance only
Rear Light Box 2 hole SS bolt on
Rear Over Size Light Yellow @ rear
Rear Fenders Aluminum double contour

BARREL ACCESSORIES

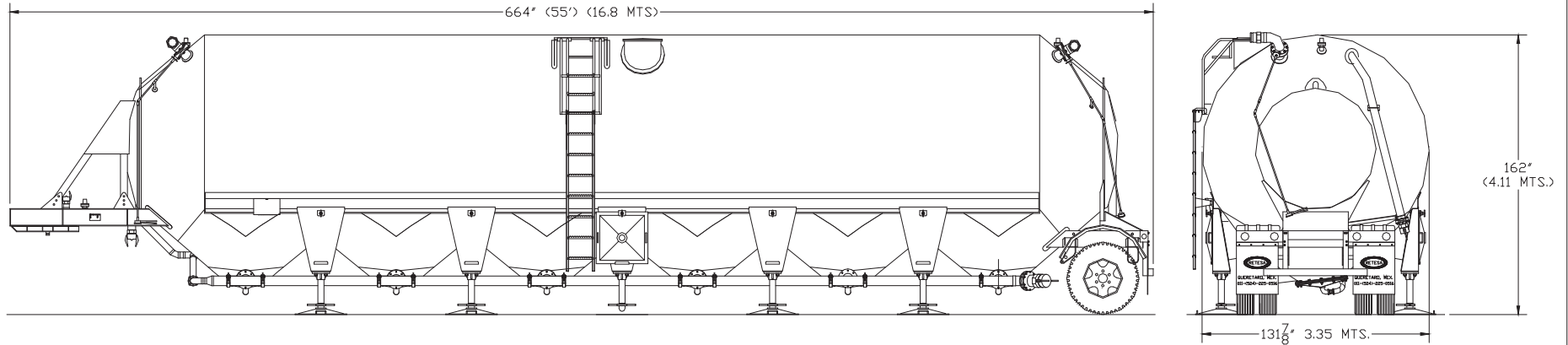
3" Hot Air Hose None
Ladder (1) steel mounted on roadside (1) steel internal
Walkway Platform to rear of manhole

MISCELLANEOUS

Paint Polyurethane Cement Grey exterior only
Conspicuity Per NHTSA - solid
Cabinets [1] carbon steel to house pressure gauges



CUSTOMER:	ATTENTION:	SALES SKETCH
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CAPACITY: 4050 CUBIC FEET	PRODUCT: CEMENT	NOTES	REMOLQUES TANQUES Y EQUIPOS S. A. DE C.V.				
MATERIAL: CARBON STEEL	PRODUCT WEIGHT: 74.9 Lbs/Cu.Ft. (1.2 Kg/Lt.)		STAMP ASME <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	EDICIÓN	ADDENDA	SECCIÓN	DESIGN PRESSURE 15 PSI
CODE: NON CODE	SUSPENSIÓN: SPRING		EL DIBUJO Y LA INFORMACIÓN AQUÍ DESCRITA ES PROPIEDAD DE RETESA, Y NO PUEDE SER REPRODUCIDA O UTILIZADA PARA NINGUN FIN SIN LA DEBIDA AUTORIZACIÓN.				
DESIGN PRESSURE: 15 PSI	TIRES: (4) 11R22.5						
TEST PRESSURE: 20 PSI	MANHOLE: ø20" SIX LATCH						
LENGTH: 55' (660", 16.76 MTS)	PRODUCT VALVE.: BUTTERFLY TYPE - ø6"						
HEIGHT: 162" (4.11 MTS.)	DISCHARGE LINE: ø5"						
WIDE: 131 7/8" (3.35 MTS.)	ABS: () YES (X) NO						
ESTIMATED WEIGHT: 23,500 LBS							
SPECIFICATIONS		TITLE: BULK STORAGE TANK (SIX CONE) (4,050 CUBIC FEET)					
REV.	DESCRIPTION	DATE	DWG: OCH REV. MAHF	DATE:	DRAWING. No. VTA-0541	REV. 0	