

HALE

TRAILER

BRAKE & WHEEL



A030703
VIN: 87530

SALES | RENTALS | PARTS | SERVICE

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800-232-6535 *FINANCING AVAILABLE

PNEUMATIC DRY BULK TANKER

Model # TNAR42NF0

Weight 9057 Cu Feet 1050

LOAD LINE

LOAD LINE QTY	NONE
LOAD LINE LOCATION #1	NONE
LOAD LINE LOCATION #2	NONE

BODY

REGION	DOMESTIC
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REF80766

LOAD PROFILE	72K
VESSEL THICKNESS	0.190 5454-H32 ALUMINUM
CUBIC FT CAPACITY	1050
COMMODITY	CEMENT
MODEL SUB TYPE	NONE
TRAILER OPERATION TYPE	PNEUMATIC
FOOD GRADE	NONE
VESSEL FINISH	MILLED
LENGTH	42 FT. / 12.80 M.
WIDTH	96
OPERATING TEMPERATURE	185 F / 85 C
OPERATING PRESSURE	14.7 PSI / 101.35 KPA
COMPARTMENT OPTIONS	SINGLE COMPARTMENT
LOWER HOPPER CONES	WELD-ON 45 DEG (STANDARD)
MANLID QUANTITY	2
MANLID LOCATION LAYOUT	FRONT & CENTER
FIRST MANLID TYPE	KNAPPCO 20IN. ALUMINUM MANLID
SECOND MANLID TYPE	KNAPPCO 20IN. ALUMINUM MANLID
THIRD MANLID TYPE	NONE

AERATION

AERATOR FORMAT	3 PER HOPPER (STANDARD)
AERATOR TYPE	BTI SPIN FLOW AERATION KIT W/ WEAR PLATES AND 2 IN. BTI BLACKMAXX INDIVIDUAL AERATION CONTROLS AT EACH HOPPER
AERATION LOCATION	DRIVER SIDE
AERATOR LINE CONTROL	3" BTI BLACKMAX BUTTERFLY VALVE
AERATOR SEAT	WHITE RUBBER (FOOD GRADE) SEAT
AERATOR DISK	ALLOMAXX DISC
AERATOR HANDLE TYPE	ALUMINUM
AERATOR HANDLE POSITION	MANUAL 10 - POSITION

AIR INLET

AIR INLET SIZE	3 IN. SCH. 10 ALUMINUM PIPE
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TEATHER DUST CAP ON INLET

AIR INLET LOCATION	DRIVER SIDE
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CHECK VALVES	(2) BTI OPTIMA CHECK VALVES - (1) AT AIR INLET & (1) UP STREAM OF FRONT HOPPER DISCHARGE
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AIR INLET SILENCER	NONE
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PROP / PRES CONTROL VALVE

CONTROL VALVE HOUSING	3" BTI BLACKMAX BUTTERFLY VALVE
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CONTROL VALVE DISK	ALLOMAXX DISC
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CONTROL VALVE HANDLE TYPE	ALUMINUM
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CONTROL VALVE HANDLE POSITION	MANUAL 10 - POSITION
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BLOW DOWN LINE

BLOW DOWN LINE HOUSING	3" BTI BLACKMAX BUTTERFLY VALVE
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BLOW DOWN LINE DISK	ALLOMAXX DISC
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BLOW DOWN LINE SEAT	WHITE RUBBER (FOOD GRADE) SEAT
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BLOW DOWN LINE HANDLE TYPE	ALUMINUM
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BLOW DOWN LINE LOCATION	DRIVER SIDE FRONT
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DRIVER SIDE REAR

BLOW DOWN LINE HANDLE POSITION	MANUAL 10 - POSITION
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BLOW DOWN RELIEF PRESSURE	15 P.S.I.
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TOP AIR

TOP AIR VALVE HOUSING	3" BTI BLACKMAX BUTTERFLY VALVE
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TOP LINE LOCATION	DRIVER SIDE FRONT
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PRODUCT & DISCHARGE

PRODUCT / DISCHARGE LINE SIZE	4 IN
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PRODUCT / DISCHARGE LINE MATERIAL	ALUMINUM
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PRODUCT / LINE MATERIAL GAUGE	SCHD.40
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PRODUCT VALVE SIZE	5" BTI BLACKMAXX BUTTERFLY VALVES
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PRODUCT VALVE SEAT	WHITE RUBBER (FOOD GRADE) SEAT
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PRODUCT VALVE DISK	ALLOMAXX DISC
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PRODUCT LINE CONNECTIONS FR & RR	BTI VICTAULIC COUPLERS -BOLT ON
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PRODUCT/DISCHARGE LINE CONNECTION	MAC Rubber Sleeves with Stainless Worm Gear Clamp
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PRODUCT VALVE HANDLE TYPE	ALUMINUM
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PRODUCT VALVE HANDLE POSITION	MANUAL 5 - POSITION
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PRODUCT TEE TYPE	5 X 4 ALUMINUM STRAIGHT TEE
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REAR DISCHARGE LOCATION	EXTEND THROUGH AXLES TO REAR
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NO. OF GAUGE ENCLOSURE	1
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GAUGE LOCATION	Driver Side -Rear- Forward of Tandem
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PRIMARY AXLES

MODEL	TANDEM
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NO. OF PRIMARY AXLES	2
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SUSPENSION	HEND. INTRAAX AAT W/ RAISED AXLE - TP SPINDLE
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NO. OF LIFT KITS	0
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AXLES	71.5" AXLES
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LIFT KIT_	NONE
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LIFT CONTROLS	NONE
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WHEEL END PACKAGE	YES (HXL5)
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BRAKES	7 IN. XL, W/ 30-30 CHAMBERS
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CAM GUARDS	HEND. INTRAAX
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HUB AND DRUM	CENT W/ DURALITE HUB HP OB 10 STUD TP, LS, 7 IN.
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TIRES	GENERAL RA 11 R 22.5 16 PLY
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WHEELS	ALUMINUM HP 22.5X8.25 - ALL POLISHED (XP)
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PRIMARY AXLE TIRE INFLATION SYSTEM	NONE
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PREP AXLES FOR TIRE INFLATION SYSTEM

HASSIS

5TH WHEEL PLATE	BLACK POWDER COATED STEEL, ADJUSTABLE
5TH WHEEL PLATE HEIGHT	48 IN. HIGH
SUSPENSION CONTROL	AUTOMATIC DUMP ON EMERGENCY GLADHAND
SCALE SYSTEM	LOAD GAUGE - DRIVER SIDE REAR
ABS FOR TRAILER	(1) 4S2M MERITOR / WABCO
SLACKS	AUTO
HUBODOMETER	NONE
AXLE LUBRICATION	NONE
DOLLIES - LANDING GEAR - LANDING LEGS	JOST - 5 YEAR NO LUBE- D.S.

HOLLAND HARK V LANDING GEAR - DS CRANK

AIR TANKS	ALUMINUM TANK
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LIGHTS

LIGHT TYPE	GROTE L.E.D. W/ GROMMET
REAR I.D. LIGHTS	(3) I.D. LIGHTS TOP
	3 PENNY LIGHTS ADDED TO SECOND RUNG FROM BOTTOM
LIGHT PANEL	(TURN) (STOP) (STOP) - (STOP) (STOP) (TURN)
STD. MARKER LIGHTS	2 EACH SIDE FRONT & REAR
MID-TURNS	(2 PAIR) LED-BOXED IN

3 PENNY LIGHTS AS MID TURNS PER SIDE

BACK-UP LIGHTS	NONE
BACK-UP LIGHT LOCATION	NONE
BACK UP LIGHT CONTROLS	NONE
AUXILIARY CABLE	NONE
NO. OF WORK LIGHTS	2
WORK LIGHT MODEL	L.E.D. CUBE WORK LIGHTS
WORK LIGHT LOCATION	(2) MOUNTED HIGH REAR
WORK LIGHT SWITCH LOCATION	OUTSIDE

PAINT

SUSPENSION COLOR	MAC BLACK
MAC MACHINE FINISH LOGOS	BLACK (931716)

ACCESSORIES

FOLDING LADDER RAIL	NONE
FOLDING LADDER RAIL OPERATION TYPE	NONE
TOE RAIL	FULL LENGTH ON BOTH SIDES
CABINET	NONE
CENTER WALKWAY	ADHESIVE BACKED, SKID-RESISTANT TAPE BETWEEN TOE RAILS
HOSE STORAGE TUBE	(1) 8 IN. X 21 FT. MOUNTED ON CS
GAUGES	1 - LINE P.S.I. / 1 TANK P.S.I. - (INSIDE ILLUMINATED ENCLOSURE)
MUD FLAPS	ANTI-SAIL FLAPS (REAR OF FRONT FENDERS AND REAR OF BACK FENDERS)
PRODUCT DISCHARGE HOSE	NONE
FENDERS	ALUMINUM ROLLED EDGE - SINGLE CONTOUR AT FRONT, DOUBLE CONTOUR AT REAR
DOCUMENT HOLDER	LOCATED DRIVER SIDE NEAR LANDING GEAR
AIR INLET ACCESSORIES	PTO HOSE HOLDER, MAST, HOOK AND DUMMY ADAPTER LOCATED DRIVER SIDE ABOVE FRONT FENDER

DISCLAIMER

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Equipment availability, prices and specifications are subject to change without notice.