

HALE

TRAILER

BRAKE & WHEEL



A022781-A022787
VIN: 74769-74774 &
74776

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1000C PNEUMATIC DRY BULK TANKER

Model # TNAR42NF0-2025

Weight **8500 lbs.** *** **Cubic Feet** **1000**

LOAD LINE

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

BODY

REGION	DOMESTIC
LOAD PROFILE	72K
VESSEL THICKNESS	0.190 5454-H32 ALUMINUM
CUBIC FT CAPACITY	1000
COMMODITY	CEMENT
MODEL SUB TYPE	NONE
TRAILER OPERATION TYPE	PNEUMATIC
FOOD GRADE	NONE
VESSEL FINISH	MILLED
LENGTH	42 FT. / 12.80 M.
WIDTH	102
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	1
MANLID LOCATION LAYOUT	CENTER ONLY
FIRST MANLID TYPE	BETTS MODEL 8555, 20 IN. MANWAY
SECOND 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	CURB SIDE
AERATOR LINE CONTROL	3" BTI BLACKMAXX 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
AIR INLET LOCATION	DRIVER SIDE
CHECK VALVES	(2) BTI OPTIMA CHECK VALVES - (1) AT AIR INLET & (1) UP STREAM OF FRONT HOPPER DISCHARGE
AIR INLET SILENCER	NONE

PROP / PRES CONTROL VALVE

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

BLOW DOWN LINE

BLOW DOWN LINE HOUSING	3" BTI BLACKMAX BUTTERFLY VALVE
BLOW DOWN LINE DISK	ALLOMAXX DISC
BLOW DOWN LINE SEAT	WHITE RUBBER (FOOD GRADE) SEAT
BLOW DOWN LINE HANDLE TYPE	ALUMINUM
BLOW DOWN LINE LOCATION	DRIVER SIDE FRONT
BLOW DOWN LINE HANDLE POSITION	MANUAL 10 - POSITION
BLOW DOWN RELIEF PRESSURE	15 P.S.I.

TOP AIR

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

PRODUCT & DISCHARGE

PRODUCT / DISCHARGE LINE SIZE	4 IN
PRODUCT / DISCHARGE LINE MATERIAL	ALUMINUM
PRODUCT / LINE MATERIAL GAUGE	SCHD.40
PRODUCT VALVE SIZE	5" BTI BLACKMAXX BUTTERFLY VALVES
PRODUCT VALVE SEAT	WHITE RUBBER (FOOD GRADE) SEAT
PRODUCT VALVE DISK	ALLOMAXX DISC
PRODUCT LINE CONNECTIONS FR & RR	WORM GEAR CLAMPS W/ RUBBER SLEEVES BETWEEN HOPPERS
PRODUCT/DISCHARGE LINE CONNECTION	GROOVE TO GROOVE CLAMPS AT FRONT AND REAR
PRODUCT VALVE HANDLE TYPE	ALUMINUM
PRODUCT VALVE HANDLE POSITION	MANUAL 5 - POSITION
PRODUCT TEE TYPE	5 X 4 ALUMINUM STRAIGHT TEE
REAR DISCHARGE LOCATION	EXTEND THROUGH AXLES TO REAR
NO. OF GAUGE ENCLOSURE	1
GAUGE LOCATION	Driver Side -Rear- Forward of Tandem

PRIMARY AXLES

MODEL	TANDEM
NO. OF PRIMARY AXLES	2
SUSPENSION	HEND. INTRAAX AAT W/ RAISED AXLE - TP SPINDLE
NO. OF LIFT KITS	0
AXLES	77.5" AXLES
LIFT KIT_	NONE
LIFT CONTROLS	NONE
WHEEL END PACKAGE	YES (HXL5)
BRAKES	DISC BRAKES - HEND. MAXX22T ADI HUB (23,000 LB ONLY)
	DUCTILE HUB
CAM GUARDS	NONE, DISC BRAKES
HUB AND DRUM	NONE, DISC BRAKES
TIRES	GOODYEAR MARATHON RSS 11R 22.5 16 PLY
WHEELS	ALUMINUM HP 22.5X8.25 - ALL POLISHED (XP)
PRIMARY AXLE TIRE INFLATION SYSTEM	HENDRICKSON SYSTEM TIREMAX PRO ON ALL AXLES

CHASSIS

5TH WHEEL PLATE	GALVANIZED STEEL, ADJUSTABLE
	POWDER COATED

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	NONE, DISC BRAKES
HUBODOMETER_	NONE
AXLE LUBRICATION	HXL-5 CHEVRON-DELO SEMI-FLUID GREASE W/ SOLID HUBCAPS (H.L.S. WHEEL END PACKAGE)
DOLLIES - LANDING GEAR - LANDING LEGS	JOST AX-150 - (55,000 lb.) - 10 YEAR ALUMINUM - D.S.
AIR TANKS	ALUMINUM TANK

LIGHTS

LIGHT TYPE	GROTE L.E.D. W/ GROMMET
REAR I.D. LIGHTS	(3) I.D. LIGHTS TOP W/ BRAKE LIGHT
LIGHT PANEL	(TURN) (STOP) (STOP) - (STOP) (STOP) (TURN)
STD. MARKER LIGHTS	2 EACH SIDE FRONT & REAR
MID-TURNS	(1 PAIR) LED-BOXED IN
BACK-UP LIGHTS	NONE
BACK-UP LIGHT LOCATION	NONE
BACK UP LIGHT CONTROLS	NONE
AUXILIARY CABLE	NONE
NO. OF WORK LIGHTS	3
WORK LIGHT MODEL	L.E.D. CUBE WORK LIGHTS
WORK LIGHT LOCATION	(1) DRIVER SIDE FRONT FENDER, (2) MOUNTED HIGH REAR
WORK LIGHT SWITCH LOCATION	INSIDE

PAINT

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

ACCESSORIES

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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