

## **1050S PNEUMATIC DRY BULK TANKER**

Model # TNAR42NF	0-					
Weight 8	<b>901</b> lbs.	***	Cubic Feet	1050		
LOAD LINE						
LOAD LINE QTY			NONE			
LOAD LINE LOCATION #1			NONE			
LOAD LINE LOCATION #2			NONE			
LOAD LINE LOAD LINE QTY LOAD LINE LOCATION #1			NONE			

## BODY REGION DOMESTIC REF J79010 72K LOAD PROFILE VESSEL THICKNESS 0.190 5454-H32 ALUMINUM CUBIC FT CAPACITY 1050 COMMODITY SAND NONE MODEL SUB TYPE 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 3 MANLID LOCATION LAYOUT OVER EACH HOPPER FIRST MANLID TYPE KNAPPCO 20IN. ALUMINUM MANLID SECOND MANLID TYPE KNAPPCO 20IN. ALUMINUM MANLID THIRD MANLID TYPE KNAPPCO 20IN. ALUMINUM MANLID

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

IR INLET		
	3 IN. SCH. 10 ALUMINUM PIPE	
TEATHERD DUST CAP ON INLET		
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	
ROP / PRES CONTROL VALVE		
	3" BTI BLACKMAX BUTTERFLY VALVE	
	ALLOMAXX DISC	
CONTROL VALVE HANDLE TYPE CONTROL VALVE HANDLE POSITION	ALUMINUM MANUAL 10 - POSITION	
	MANUAL IU - POSITION	
LOW 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	
DRIVER SIDE REAR		
BLOW DOWN LINE HANDLE POSITION	MANUAL 10 - POSITION	I
BLOW DOWN RELIEF PRESSURE	15 P.S.I.	
OP AIR		
TOP AIR VALVE HOUSING	3" BTI BLACKMAX BUTTERFLY VALVE	
TOP LINE LOCATION	DRIVER SIDE FRONT	
RODUCT & DISCHARGE		
PRODUCT / DISCHARGE LINE SIZE	4 IN	
PRODUCT / DISCHARGE LINE MATERIAL	STEEL	
PRODUCT / LINE MATERIAL GAUGE		
	WHITE RUBBER (FOOD GRADE) SEAT	
	ALLOMAXX DISC BTI VICTAULIC COUPLERS -BOLT ON	
PRODUCT LINE CONNECTIONS FR & RR		
PRODUCT/DISCHARGE LINE CONNECTION	MAC Rubber Sleeves with Stainless Worm Gear Clamp	
GROOVE TO GROOVE CLAMPS AT FI		
PRODUCT VALVE HANDLE TYPE	ALUMINUM	
PRODUCT VALVE HANDLE POSITION	MANUAL 5 - POSITION	
	5 X 4 BTI SANDHOG STEEL BOTTOM DROP TEE	
REAR DISCHARGE LOCATION	EXTEND THROUGH AXLES TO REAR	
NO. OF GAUGE ENCLOSURE		
GAUGE LOCATION	Driver Side -Rear- Forward of Tandem	
RIMARY AXLES		
MODEL	TANDEM	
NO. OF PRIMARY AXLES	2	
SUSPENSION	HEND. INTRAAX AAT W/ RAISED AXLE - TP SPINDLE	
NO. OF LIFT KITS	0	
AXLES	71.5" AXLES	
LIFT KIT_	NONE	
	NONE	

NONE

YES (HXL5)

HEND. INTRAAX

7 IN. XL, W/ 30-30 CHAMBERS

GENERAL RA 11 R 22.5 16 PLY

CENT W/ DURALITE HUB HP OB 10 STUD TP, LS, 7 IN.

ALUMINUM HP 22.5X8.25 - ALL POLISHED (XP)

LIFT CONTROLS

HUB AND DRUM

BRAKES CAM GUARDS

TIRES

WHEELS

WHEEL END PACKAGE

PREP AXLES FOR TIRE INFLATION SYSTEM

CHASSIS	
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
DOLLIES - LANDING GEAR - LANDING LEGS	JOST - 5 YEAR NO LUBE- D.S.
AIR TANKS	ALUMINUM TANK

## LIGHTS

LIGHT TYPE	GROTE L.E.D. W/ GROMMET		
REAR I.D. LIGHTS	(3) I.D. LIGHTS TOP		
3 PENNY LIGHTS ADDED TO S	ECOND 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		
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)

ACCESSORIE	S	
FOLDING LADDER RAIL		NONE
FOLDING LADDI	ER RAIL OPERATION TYPE	NONE
TOE RAIL		FULL LENGTH ON BOTH SIDES
CABINET		NONE
CENTER WALK	NAY	ADHESIVE BACKED, SKID-RESISTANT TAPE BETWEEN TOE RAILS
HOSE STORAGE	E 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)
	INSTALL CUSTOMER SUPPLIED FLAPS	
PRODUCT DISC	HARGE HOSE	NONE
FENDERS_		ALUMINUM ROLLED EDGE - SINGLE CONTOUR AT FRONT, DOUBLE CONTOUR AT REAR
DOCUMENT HO	LDER	LOCATED DRIVER SIDE NEAR LANDING GEAR
AIR INLET ACCESSORIES		PTO HOSE HOLDER, MAST, HOOK AND DUMMY ADAPTER LOCATED DRIVER SIDE ABOVE FRONT FENDER
TOW PLATE		BETWEEN FRAME RAILS AT REAR OF TRAILER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.

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