

HALE TRAILER BRAKE & WHEEL



A027084-A027093
VIN: 87451-87460

SALES | RENTALS | PARTS | SERVICE

| | | | |
|-------------------|--------------|------------------|--------------|
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800-232-6535 *FINANCING AVAILABLE

1050C PNEUMATIC DRY BULK TANKER

Model # TNAR42NF0

Weight 9057 lbs. *** **Cubic Feet** 1050

LOAD LINE

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

BODY

| | |
|------------------------|-------------------------------|
| REGION | DOMESTIC |
| | 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

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|-------------------------|---|
| 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 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

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

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| 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

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|------------------------|---------------------------------|
| 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 |
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| 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

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|-----------------------|---------------------------------|
| 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

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| 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

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|-------|--------|
| 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 |
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CHASSIS

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| 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 |

LIGHTS

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| 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

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|------------------------------------|---|
| 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

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.