



Hale Trailer Brake & Wheel

038575, 038577, 038579 - 038582

Talbert Manufacturing, Inc.

Model: 4050TA

Capacity in tons: 40

Gooseneck design	LP Fixed
Upper deck length	10'-11"
Loaded 5th wheel height	48"
Swing radius	86" with 18" kingpin setting
Planetary winch	Recessed 20,000# hydraulic planetary winch with air clutch, air tensioner, four (4) roller fairlead and 105' of 5/8" diameter cable and shackle
Power source	Hydraulic couplings: 3/4" fixed at front of gooseneck
Electrical receptacle	Seven pin connector
Tool Box	New and improved design
Landing gear	2 speed Holland with crank on driver's side
Auxiliary Air Reservoir	Yes
Additional gooseneck specifications	None
Deck section design	Four beam
Deck section length	39'-2" lower deck; 50'-0" OAL
Deck section width	8'-6"
Crossmembers	4" I-beam on 9" centers
Loaded deck height	36"
Flooring	1-1/2" (nominal) apitong secured with deck screws full width
Gooseneck/deck connection	Fixed with pivot
Deck/rear bridge connection	Sliding bogey with new larger diameter push/pull cylinders
Load securement	Tie downs: Double key hole chain slots in sidebeam upper flange on 36" centers. Double key hole chain slots down center of deck on 36" centers. Eight (8) key hole chain slots across rear approach plate 3-3/4" x 18" cable roller centered in front of lower deck Beneath all center key hole chain slots
Rollers	None
Expanded metal	2
Additional deck specifications	50"
Number of axles	40'-0" Kingpin to last axle
Axle spacing	25,000#
Axle capacity	12-1/4" x 7-1/2" S-cam air actuated with spring brakes on all axles
Brakes	Two (2) sensor, one (1) modulator system
Anti-lock brake system	Eight (8) stud; 6.75 x 17.5 steel/aluminum disc hub piloted system with oil seals; inner wheels steel with outer aluminum wheels polished
Wheels	Eight (8) 235/75R17.5 (H) 16PR radials P.S.I. Tire inflation system
Tires	Ridewell air
Suspension	Manual
Exhaust Valve	1) - Stop and alignment bracket for bogey at rear of trailer. 2) - DO NOT grease flanges for suspension rollers. 3) - Air and electrical ran in metal E-Chain, sized for future dock levers
Suspension options	
Dock levelers	None
Additional rear bridge specifications	None

Lights and wiring	12 volt LED system including mid-turn lights, license plate light regular 5 Marker lights each side including mid-turn light Strobe lights with switch in rear bumper
Paint	Valspar standard Talbert black, R-Cure 800 series paint with zinc rich primer
Remote trailer operation	6 Channel to operate winch, tilt and axles
Bumper	Heavy duty DOT approved
Mudflaps	Anti-sail
Additional general specifications	1) - Conspicuity markings to meet DOT specifications 2) - Centralized Lube System 3) - Capacity: 80,000# Distributed; 50,000# in 10'-0"

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.