

## TK80HST 2-axle Advantage Hydraulic Sliding Tail; 70,000 lbs 10943-80HST Adv

10943 - STANDARD EQUIPMENT

Tail raises to 58" dock height and lowers to ground Five pair of Vertical supports inside fold Hydraulic sliding axles

No traveling hydraulic lines for sliding axle operation Electrical system per DOT regulations Air and electrical lines contained in protective track

under

Rubber mounted sealed lights with sealed harness system

Red & white conspicuity markings

## 10943-Base

			Weight
Item #	Category	Description	(lbs)
10943	Open Deck	TK80HST 2-axle Advantage Hydraulic Sliding Tail;	17,896
		70,000 lbs uniform / 40,000 lbs in 10 ft	
14821	Overall Length	52' 11" Overall Length	
14822	Overall Width	102" wide	
14823	Fifth Wheel /	49" loaded 5th wheel height	
	King Pin		
10XXX	Upper Deck	9'0" Straight drop upper deck (14" kingpin setting	
		with 86" swing clearance)	
15758	Upper Deck	2 tool boxes at front of upper deck	
14824	Upper Deck	10' Hyd. recessed upper deck ramp (12" less than	
	Ramp	deck width)	
10947	Winch	20,000 lb. hydraulic winch with level wind (mounted	
		above king pin) - Includes 9/16" x 80' cable	
10950	Winch	Winch Guard	
10XXX	Hydraulics /	Push - Pull style hydraulic valve controls w/ winch	
	Controls	only wireless remote control (Dual side controls)	

10954	Hydraulics / Controls	PTO hydraulic tilt			
14826	Hydraulics / Controls	Dual Hydraulic controls (each side)			
14827	Landing Gear	2-speed park stands (crank curb side)			
14828	Main Deck	Single drop deck			
14XXX	Main Deck	16'2"" hydraulic tail with 52" fold-under, 10° load angle			
14830	Main Deck	8" and 10" crossmembers on 12" centers			
14831	Main Deck	Stainless steel hinge pins on main tail and fold- under			
10958	Decking, Main Deck	1 3/8" (NET) apitong deck raised (deck and upper deck ramp)			
10967	Decking, Tail	Star Traction over steel			
10970	Decking, Fold Under Approach	Star Traction over steel			
10XXX	Tie Downs	Internal 2-way key slots alternatingwith external stake pockets in outer beams on upperdck for tie down apporximately 24" on centers			
10962	Tie Downs	Triangle Cutouts			
14832	Suspensions / Axles	Air Ride suspension			
14833	Suspensions / Axles	Air Ride Raising and lowering valve with switch on each side of upper deck			
14834	Suspensions / Axles	(2) 25,000 lb. capacity axles			
14836	Axle Spacing	49" axle spacing			
10972	Brakes	12.25 X 7.5 Drum brakes - (37" Loaded Deck height)			
14837	Brakes	4S2M ABS Brakes			
14838	Hub / Drum	Steel hub-piloted - Cast drum - tapered spindle		2	
15751	Tire & Wheel Size	37" deck height with 17.5 wheels and tires			
08182	Wheels (inside)	6.75 x 17.5 8-hole steel disc wheel		4	
08182	Wheels (outside)	6.75 x 17.5 8-hole steel disc wheel		4	
10058	Spare Wheel	No Spare Wheel			
16104	Tires	Continental 245/70R17.5 HTL2 - 18 ply (tire only) (per tire) ILO Std Continental 235/75R17.5 HTL2 - 18 ply	544	8	
10059	Spare Tires	No spare tire			
14840	Flaps, Mud Guards & Fenders	Mudflaps			

10975	Lights / Electrical	3rd Tail Light Package
14841	Lights / Electrical	Grote Electrical system (meets DOT regulations)
14842	Lights / Electrical	LED lights
14843	Lights / Electrical	Combination midturn signal/center marker light
14844	Flagholders	Flag Holders at rear of trailer
14561	Paint	Zinc-rich primer
08024	Paint	S7203 Black with white decals

## 10943-Additional Options

Item #	Category	Description	Weight (lbs)	Qty
10XXX	Custom Options	Internal 2-way key slots alternating with external stake pockets in outer beams on main deck and main tail for tie downs approximately 24" OC(Internal 2-way key slots in axle travel area)		
17XXX	Custom Options	Central located lube system		
O9XXX	Custom Options	37 3/4" deck height with 17.5 wheels and tires		