

TITAN™ 30 SERIES FLOATER SPECIFICATIONS

CASE II
AGRICULTURE



EFFICIENT POWER EP
MORE PRODUCTIVITY • LESS FUEL

SPECIFICATIONS	Titan 3030	Titan 3530	Titan 4030	Titan 4530
ENGINE				
Type	Case IH FPT 8.7 L (531 cu. in.) turbocharged, after-cooled, electronic controlled diesel, Tier 4A			
Horsepower @ 2100 rpm	330	400	330	400
Peak hp @ 2000 rpm	365	415	365	415
Fuel Capacity/DEF Capacity	150 gal. (568 L); 28 gal. (106 L)			
TRANSMISSION				
Standard	Allison 3000 RDS 6-speed automatic	Allison 3000 RDS 6-speed automatic w/2-speed Fabco auxiliary	Allison 3000 RDS 6-speed automatic	Allison 3000 RDS 6-speed automatic w/2-speed Fabco auxiliary
AXLE TYPE				
Rear Axle	Axle Tech PRC 674 2-speed with wheel end planetary			
Front Axle	4.52 in. (115 mm) solid shaft, 2.76 in. (70 mm) axle bearings		Axle Tech MS-25, 6.375 in. (162 mm) tubular drop axle	
STEERING				
Standard	Hydraulic w/flow control pump and load sensing dual displacement steering valve			
DIMENSIONS				
Frame	12 x 4 x 0.3125 in. HSLA cold formed steel w/high-strength reinforcement plates		10 x 4 x 0.375 in. rectangular tube	
Wheelbase	268 in. (6.8 m)		180 in. (4.57 m)	
Cab to Axle			114 in. (2.89 m)	
Cab to End of Frame			149 in. (3.78 m)	
Overall Length	338 in. (8.58 m)		303 in. (7.7 m)	
Overall Width			138 in. (3.5 m)	
Overall Height	142.5 in. (3.62 m) with 66/66 in. tires	142.75 in. (3.63 m) with 66/73 in. tires	140.5 in. (3.57 m) with 48/66 in. tires	143 in. (3.63 m) with 54/73 in. tires
WEIGHT				
Standard	22,610 lbs. (10 256 kg)	23,620 lbs. (10 714 kg)	21,550 lbs. (9 775 kg)	22,560 lbs. (10 233 kg)
CHASSIS VEHICLE RATED CAPACITY				
Front Axle (Static)	14,000 lbs. (6 350 kg)		16,000 lbs. (7 257 kg)	
Rear Axle (Static)			34,000 lbs. (15 422 kg)	
Total (Static)	48,000 lbs. (21 772 kg)		50,000 lbs. (22 680 kg)	
BRAKES				
Front	Air (36 cu. in. chamber) over hydraulic applied, 28 in. (711 mm) disc brake with dual piston floating caliper		Air applied 16.5 x 6 in. (419 x 152 mm) with 30 cu. in. chambers	
Rear	Air applied 16.5 x 5 in. with 36 cu. in. chambers			
Park	Spring applied, air release			
TIRES				
Front	66 x 43 x 25 bias, 16 ply; 1000/50R25 radial; 1050/50R25 radial		54 x 31 x 26 bias, 16 ply; 54 x 31 x 26 radial; 750/45R26.5 radial, 750/50R26 radial	
Rear	66 x 43 x 25 bias, 16 ply; 1000/50R25 radial; 1050/50R25 radial; 73 x 44 x 32 bias, 16 ply; 1050/50R32 radial			
CAB				
Standard	132 cu. ft. of interior space and 90.1 sq. ft. of total glass area; Laminated front windshield; Optima™ air seat with swivel, lumbar and ride firmness; Instructional seat; Right armrest control center that moves with the seat; RH swing out window; Tilt/telescoping steering column and soft grip steering wheel; Automatic temperature control; RH A-post mounted instrumentation; Wired for radio including antenna and four speakers; Cab interior illumination provided by a dome light, map light and opera light; Exterior platform/step light; Three-speed front wiper/washer; Eight auxiliary power outlets; Front and rear visors; Auxiliary controller mounting points on RH A-post		132 cu. ft. of interior space and 90.1 sq. ft. of total glass area; Laminated front windshield; Optima™ air seat with swivel, lumbar, ride firmness, side-to-side and fore/aft shock isolation adjustment; Instructional seat; Right armrest control center that moves with the seat; RH swing out window; Tilt/telescoping steering column and soft grip steering wheel; Automatic temperature control; RH A-post mounted instrumentation; Wired for radio including antenna and four speakers; Cab interior illumination provided by a dome light, map light and opera light; Exterior platform/step light; Three-speed front wiper/washer; Eight auxiliary power outlets; Front and rear visors; Auxiliary controller mounting points on RH A-post	
BATTERIES				
Standard	Two 12-volt heavy-duty, low maintenance, 950 CCA			
PAINT				
Standard	Roof, bottom and side panels, hood and frame: Two part urethane. Cab metal parts: Thermal set acrylic			