

STEIGER® SERIES TRACTOR Specifications



Models Steiger 335, Steiger 385, Steiger 435, Steiger 485 & Steiger 535

MODEL	335 WHEELED /ACCUSTEER™	385 WHEELED/ HEAVY-DUTY/ QUADTRAC	435 WHEELED/ HEAVY-DUTY/ QUADTRAC	485 WHEELED/HEAVY-DUTY/ QUADTRAC	535 HEAVY-DUTY/ QUADTRAC
ENGINE	Case IH	Case IH	Case IH	Case IH	Cummins QSX15
Displacement	543 cu. in. (9 L)	787 cu. in. (12.9 L)	787 cu. in. (12.9 L)	787 cu. in. (12.9 L)	915 cu. in. (15 L)
Rated horsepower	335 hp (250 kW)	385 hp (287 kW)	435 hp (325 kW)	485 hp (362 kW)	535 hp (399 kW)
PTO horsepower (mfr. est.)	273 hp (204 kW)	339 hp (253 kW)	379 hp (282 kW)	429 hp (320 kW)	473 hp (352 kW)
Rated RPM	2000	2000	2000	2000	2100
Power growth @1800 RPM	33 hp (25 kW)	38 hp (28 kW)	43 hp (32 kW)	49 hp (37 kW)	54 hp (40 kW)
Peak horsepower	368 hp (274 kW)	423 hp (315 kW)	478 hp (356 kW)	534 hp (398 kW)	589 hp (439 kW)
Torque rise	35%	40%	40%	40%	40%
Turbocharger	Wastegate	Standard	Standard	Compound	Wastegate
FUEL					
Capacity	200 gal. (758 L)	300 gal. (1138 L)	300 gal. (1138 L)	300 gal. (1138 L)	300 gal. (1138 L)
TRANSMISSION*	16/2 powershift w/transport mode	16/2 powershift w/transport mode	16/2 powershift w/transport mode	16/2 powershift w/transport mode	16/2 powershift w/transport mode
BRAKES	Integrated hydraulic wet disk	Integrated hydraulic wet disk	Integrated hydraulic wet disk	Integrated hydraulic wet disk	Integrated hydraulic wet disk
AXLES					
Wheeled (Final drive/Bar diameter)	Inboard 3-planetary/ 4 in. (102 mm)	Inboard 4-planetary/ 4.5 in. (115 mm)	Inboard 4-planetary/ 4.5 in. (115 mm)	Inboard 4-planetary/ 4.5 in. (115 mm)	NA
Wheeled heavy-duty (Final drive/Bar diameter)	Inboard 4-planetary/ 4.5 in. (115 mm)	Inboard compound planetary/ 4.5 in. (115 mm)	Inboard compound planetary/ 4.5 in. (115 mm)	Inboard compound planetary/ 4.5 in. (115 mm)	Inboard compound planetary/ 4.5 in. (115 mm)
Quadtrac (Final drive/Bar type)	NA	Offset 3-planetary w/flange hub	Offset 3-planetary w/flange hub	Offset 3-planetary w/flange hub	Offset 3-planetary w/flange hub
Differential lock option	YES	YES	YES	YES	YES
HYDRAULICS	Parallel PFC	Parallel PFC	Parallel PFC	Parallel PFC	Parallel PFC
Pump capacity – Std.	40 gpm (151 lpm)	40 gpm (151 lpm)	40 gpm (151 lpm)	40 gpm (151 lpm)	42 gpm (159 lpm)
High capacity pump – Opt.	55 gpm (208 lpm)	55 gpm (208 lpm)	55 gpm (208 lpm)	55 gpm (208 lpm)	57 gpm (216 lpm)
TwinFlow™ option, total remote flow	90 gpm (340 lpm)	90 gpm (340 lpm)	90 gpm (340 lpm)	90 gpm (340 lpm)	94 gpm (356 lpm)
HITCH**					
Type	3-point Cat. IV-N/III	3-point Cat. IV-N	3-point Cat. IV-N	3-point Cat. IV-N	3-point Cat. IV-N
Lift capacity @ 24 in. (610 mm)					
– Wheeled	15,669 lb. (7107 kg)	19,620 lb. (8900 kg)	19,620 lb. (8900 kg)	19,620 lb. (8900 kg)	19,620 lb. (8900 kg)
– Quadtrac	NA	19,728 lb. (8949 kg)	19,728 lb. (8949 kg)	19,728 lb. (8949 kg)	19,728 lb. (8949 kg)

*Manual 24x6 transmission with reduced power growth and torque rise, available on 335, 385, and 435 wheeled tractors. **Not available with TwinFlow™ option.

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POWER TAKE-OFF**	1000 RPM optional	1000 RPM optional	1000 RPM optional	1000 RPM optional	1000 RPM optional
SURVEYOR CAB – Std./Opt.	Deluxe/Luxury	Deluxe/Luxury	Deluxe/Luxury	Deluxe/Luxury	Deluxe/Luxury
CENTER-PULL DRAWBAR					
Static vertical load rating– Std.	5,300 lb. (2404 kg)	5,300 lb. (2404 kg)	5,300 lb. (2404 kg)	6,000 lb. (2721 kg)	6,000 lb. (2721 kg)
Static vertical load rating– Opt.	11,000 lb. (4983 kg)	11,000 lb. (4983 kg)	11,000 lb. (4983 kg)	11,000 lb. (4983 kg)	11,000 lb. (4983 kg)
OPERATING WEIGHTS					
Max. operating – Wheeled	39,000 lb. (17 690 kg)	45,600 lb. (20 684 kg)	51,600 lb. (23 405 kg)	54,000 lb. (24 494 kg)	54,000 lb. (24 494 kg)
Max. operating – Quadtrac	NA	58,000 lb. (26 308 kg)	58,000 lb. (26 308 kg)	58,000 lb. (26 308 kg)	58,000 lb. (26 308 kg)
Shipping weight Wheeled***	29,760 lb. (13 499 kg)	37,900 lb. (17 191 kg)	37,900 lb. (17 191 kg)	38,500 lb. (17 463 kg)	42,639 lb. (19 193 kg)
Shipping weight Quadtrac	NA	48,150 lb. (21 812 kg)	48,150 lb. (21 812 kg)	49,000 lb. (22 226 kg)	51,000 lb. (23 133 kg)
DIMENSIONS					
Outside frame width	36.5 in. (94 cm)	44 in. (112 cm)	44 in. (112 cm)	44 in. (112 cm)	44 in. (112 cm)
Wheelbase	139 in. (353 cm)	154 in. (391 cm)	154 in. (391 cm)	154 in. (391 cm)	154 in. (391 cm)
Tri-point frame articulation	42° left/right	42° left/right (38° on Scraper, HD, Quadtrac)	42° left/right (38° on Scraper, HD, Quadtrac)	42° left/right (38° on Scraper, HD, Quadtrac)	38° left/right
Tri-point frame oscillation	11° (22° total)	13° (26° total)	13° (26° total)	13° (26° total)	13° (26° total)
Centerline turn radius per SAE J695	15.1 ft. (4.6 m)	16.7 ft. (5.1 m) Wheeled/ 18.8 ft. (5.7 m) Scraper, Quadtrac	16.7 ft. (5.1 m) Wheeled/ 18.8 ft. (5.7 m) Scraper, Quadtrac	16.7 ft. (5.1 m) Wheeled/ 18.8 ft. (5.7 m) Scraper, Quadtrac	18.8 ft. (5.7 m)
QUADTRAC TRACK DETAILS		Independent 4 tracks	Independent 4 tracks	Independent 4 tracks	Independent 4 tracks
Width – Std./Opt.	NA	30 in. (76 cm)/36 in. (91 cm)	30 in. (76 cm)/36 in. (91 cm)	30 in. (76 cm)/36 in. (91 cm)	30 in. (76 cm)/36 in. (91 cm)
Drive	NA	Positive	Positive	Positive	Positive

Not available with TwinFlow™ option. * Base shipping weight with no hitch, no PTO, 20 gal of fuel, wheeled units with standard axles with 20.8R42 duals on 335, with 710/70R42 duals on 385, 435, and 485, with 800/70R38 duals on 535.

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

CNH America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice.



SAFETY NEVER HURTS!™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.