

Fendt Rogator 900 Series Specifications

	RG932	RG934	RG934H	RG937	RG937H
Engine					
Make	AGCO Power 8.4L				
Number of cylinders	6				
HP @ 2,100 RPM (kW)	315 (235)	339 (253)	339 (253)	365 (272)	365 (272)
Peak HP @ 1,900 RPM (kW)	340 (254)	370 (276)	370 (276)	392 (292)	392 (292)
Torque @ 1,400 RPM	1,106 ft. lbs. (1,200 Nm)	1,180 ft. lbs. (1,600 Nm)	1,180 ft. lbs. (1,600 Nm)	1,180 ft. lbs. (1,600 Nm)	1,180 ft. lbs. (1,600 Nm)
Drive System					
Management	TMS—smart power and RPM automation				
Traction control	AWD SmartDrive 4-wheel independent traction and speed control, standard				
Speed control	VarioCruise speed presets (2 field, 2 road); forward and reverse shuttle				
Systems					
Standard liquid or combo ready	Yes	Yes	Yes	Yes	Yes
Standard-volume liquid system	186 GPM	186 GPM	186 GPM	186 GPM	186 GPM
High-volume liquid system	○	299 GPM	299 GPM	299 GPM	299 GPM
LiquidLogic liquid management	FlowLogic recirculating boom; OptiStop at-nozzle shut-off; OptiLoad level sensor, keypad with display and in-terminal readout; OptiMotion auto-scaled agitation; ClearFlow boom cleanout/recovery; Optional Fendt OptiPulse control; Optional Fendt OptiHeight boom control				
Booms—ft. (m)	90/100/120 (27.4/30.5/36.6) steel boom with standard stainless steel recirculating plumbing; 132 (40.2) aluminum boom with standard stainless steel recirculating plumbing				
Nozzle spacing	90'—15" and 20" with OptiStop; 100'—15" and 20" with OptiStop and 20" with OptiPulse; 120'—10", 15" and 20" with OptiStop, 20" with OptiPulse; 132'—20" with OptiStop				
Spinner system—ft. ³ (m ³)	MultApplier Ready 253 (7.1) or 330 (9.3)				
				MultApplier Complete—310 (8.7)	
	MultiBin—324 (8.9)				
Pneumatic system—ft. ³ (m ³)	○	AirMax Precision R1—single bin 235 (6.65); AirMax Precision R2—twin bin 215 (6.0)			
				Optional micro bin—22 (0.6) AirMax Precision R1—235 (6.65) AirMax Precision R2—215 (6.0)	
				AirMax Precision R1—275 (6.65) AirMax Precision R2—255 (6.0)	
Speed					
Field speed, low clearance—MPH (KPH)	26 (42)	26 (42)	26 (42)	26 (42)	26 (42)
Field speed, high clearance—MPH (KPH)	○	○	15 (24)	○	15 (24)
Road speed—MPH (KPH)	33 (53)	33 (53)	33 (53)	36 (58)*	36 (58)

*RG937 with Extreme Hill Climb Package—road speed 32 (51)

○ = Not Available

Models	RG932	RG934	RG934H	RG937	RG937H
Final Drive					
Wheel motor type	Variable displacement				
Wheel motor size	80 cc	80 cc	80 cc	110 cc	110 cc
Standard gearbox	26.6:1				
Hill climb gearbox	○	○	○	31.7:1	○
Fluid Capacities					
Fuel—U.S. gal. (L)	150 (567)				
Diesel exhaust fluid—U.S. gal. (L)	17.5 (66.2)				
Hydraulic reservoir—U.S. gal. (L)	36 (136)				
Weights					
Weights (full fuel)—lbs. (kg)	32,000 (14,515) 100 ft. steel booms	32,300 (14,651) 100 ft. steel booms	32,760 (14,859) 100 ft. steel booms	34,920 (15,839) 120 ft. steel booms	35,380 (16,048) 120 ft. steel booms
Brakes					
Primary	Hydrostatic dynamic braking				
Service	Hydrostatic plus disc brakes on front wheels				
Parking	Multiple discs in gearboxes				
Cab					
Cab suspension	Isolator mount				
Radio	AM/FM, CD with weather band with Bluetooth and microphone, optional satellite radio				
HVAC	Automatic temperature control				
Filtration	Activated carbon filtration system exceeds dust and vapor performance of ASABE S613 and EN15695 (Cat IV). Cab isolation evaluated down to 0.3 micron particle size. Includes in-cab pressurization fan.				
Standard seat	Air-ride seat suspension (cloth)				
Optional seat	Heated/vented leather				
Controllers					
Standard	Viper 4+ with 35/36 section control				
Optional	VarioTerminal with Fendt Section and VRC with 35/36 section control				
Tires					
Row crop tire offerings	VF320/90R50 Goodyear,* VF380/90R46 Michelin VF380/90R46 Goodyear, VF380/90R46 Trelleborg			VF380/105R50 Goodyear VF380/105R50 Trelleborg	
Flotation tire offerings	LSW480/70R46 Goodyear LSW680/50R46 Goodyear			VF480/80R50 Trelleborg VF680/80R50 Michelin LSW710/60R46 Goodyear	

*Only available on the RG932.

○ = Not Available