

TECHNICAL DATA

Agroplus 60 70 80

Tires, wheels, track widths in. (mm)		60	70	80
Normal wheel		Track widths in. (mm)		
11.2R24	VR	45.9–72.8 (1166–1850)		
12.4R36	VR	50.9–75.1 (1292–1908)		
11.2R20	VR	49.8–69 (1266–1754)		
14.9R28	VR	55.1–75 (1400–1904)		
12.4R20	VR	49.8–69 (1266–1754)		
14.9R30	VR	55.1–74.9 (1400–1902)		
11.2R24	VR	45.9–72.8 (1166–1850)		
16.9R30	VR	55.1–74.8 (1400–1900)		
320/70R20	VR	49.8–69 (1266–1754)		
420/70R28	VR	55.1–75 (1400–1904)		
380/70R20	VR	49.8–69 (1266–1754)		
480/70R30	VR	55.1–74.8 (1400–1900)		
14.9 LR20 (375/75 R 20) *	VR	49.8–69 (1266–1754)		
16.9R30	VR	55.1–74.8 (1400–1900)		
360/70R20	VR	49.8–69 (1266–1754)		
420/70R30	VR	55.1–74.8 (1400–1900)		
320/70R24	VR	45.9–72.8 (1166–1850)		
480/70R30	VR	55.1–74.8 (1400–1900)		
250/85R28 (9.5 R 28)	VR	45.6–73.4 (1158–1864)		
230/95R40	VR	49.8–72.6 (1256–1844)		

VR = Adjustable wheel

Available standard tire combinations are given on the current valid price lists. Please observe motor vehicle construction and use regulations.

* Only from Kleber

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AGROPLUS60-80TD1 (08-05) Litho in U.S.A.

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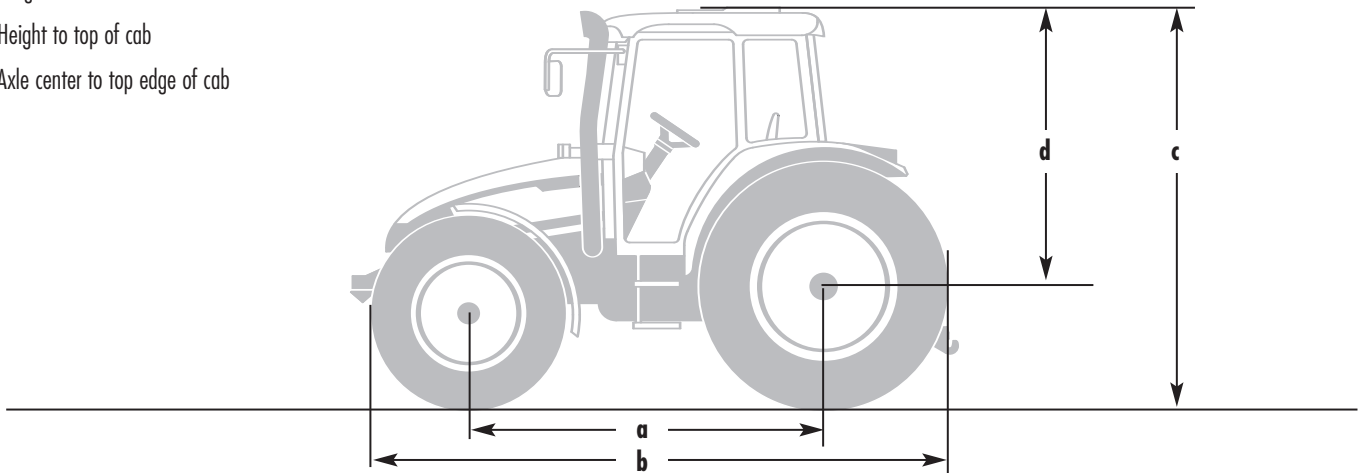
Engine		60	70	80
Manufacturer / type		Deutz / F3L 914	Deutz / F4L 914	
Cylinders / displacement	no. / in. ³ (L)	3 / 197 (3)	4 / 263 (4)	
Bore / stroke	in. (mm)	4 / 5.2 (102 / 132)		
Rated power (ECE R24.3)	hp (kW)	56 (41)	70 (52)	77 (56.5)
Max. power (2000/25/CE)	hp (kW)	58 (43)	73 (53.5)	80 (58.5)
Rated engine speed	rpm	2200	2200	2200
Maximum torque	ft.-lb. (Nm)	149 (202)	197 (267)	203 (276)
Starting torque	%	108	109	108
Speed at max. torque	rpm	1600	1700	
Oil capacity qts.	U.S. qts. (L)	9.6 (9)	11.6 (11) / 24 (90)	
Fuel capacity	U.S. gal. (L)	24 (90)		
Steering and brakes				
Front axle drive		Central drive		
Front & rear differential locks		Positive lock		
Front brakes		Wet disc		
Rear brakes		Wet disc		
Parking brake		Independent		
Steering system		Hydrostatic		
Steering angle		55°		
Turning radius	ft. (m)	11.8 (3.6)		
Steering		Open center		
Steering pump capacity	gpm (L/min.)	7.9 (30)		
Steering system pressure	psi (bar)	2,175 (150)		
Hydraulic system				
System		Open center		
Oil reservoir		Common with transmission		
Hydraulic pump flow rate	gpm (L/min.) / psi (bar)	13.2 (50) / 2,175 (150)		
Hydraulic oil capacity	U.S. gal. (L)	4 (15)		

3-point hitch		60	70	80
Hitch control		Manual control (standard); electronic control (optional)		
Rear hitch		Category 2; quick couplings		
Rear lift capacity	lbs. (kg)	6,380 (2900); opt. 7,920 (3600)	7,920 (3600)	
Front hitch (optional)		Category 2		
Front lift capacity	lbs. (kg)	3,850 (1750)		
Rear hydraulic valves				
Number		2 standard (3 optional)		
Return system		Non-pressurized (standard)		
Functions		Raise, lower or float		
Actuation		Individual		
Transmission				
Type		Synchronized transmission (Synchrosplit)		
No. of gears (with creeper)	F / R	30 / 15		
F / R shift		On right-hand side of operator seat		
PowerShift		3-range powershift		
No. of speeds	F / R	45 / 45		
Front PTO (optional)				
Clutch		Wet, multi-plate		
Actuation		Electro-hydraulically engaged		
Speed at 2130 rpm engine speed		1000		
Rotation		Clockwise (right)		
Rear PTO				
Clutch		Wet, multi-plate; modulated startup		
Actuation		Electro-hydraulically engaged		
Equipment options		540 / 540E / 1000 max. (optional ground PTO)		
Profiles		1 3/8" 6-spline or 1 3/8" 21-spline		

TECHNICAL DATA

Agropius 60 70 80

- a Wheelbase
- b Length
- c Height to top of cab
- d Axle center to top edge of cab



Dimensions in. (mm)		60	70	80
a		83.15 (2112)		88.3 (2242)
b		151 (3835)		156 (3965)
c (measurement using 14.9 R 28 tires with standard roof)		95.3 (2420)		96.5 (2450)
d		70.1 (1780)		
Rear tires (outside to outside)		78.15 (1985)		
Flange dimensions in. (mm)		60	70	80
Front flange dimension		59 (1500)		
Rear flange dimension		60.6 (1540)		
Weights lbs. (kg)		60	70	80
Shipping weight		6,380 (2900)		6,820 (3100)
Max. add'l. weight per axle F / R	lbs. (kg)	2,310 (1050) / 3,410 (1550)		2,190 (995) / 3,090 (1405)
Total gross vehicle weight		11,000 (5000)		