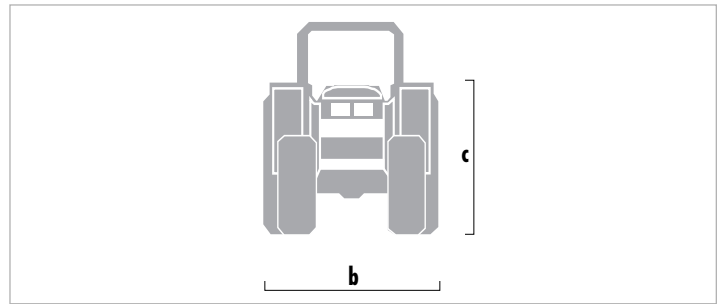
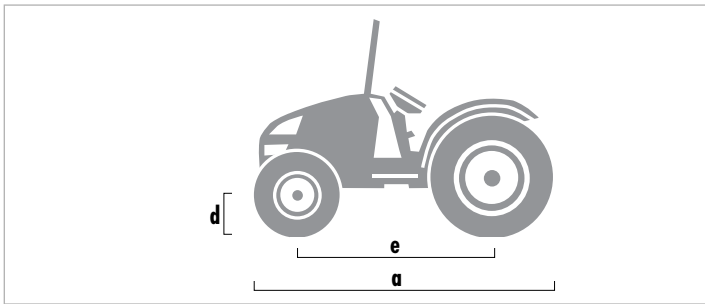


# TECHNICAL DATA

# Agrokid 30 40 50



Tires (R1, R3, R4)		Agrokid 30	Agrokid 40	Agrokid 50
(R1) 6.50-12 front	280 / 70 R18 rear	Standard		
(R1) 7.00-12 front	11.2 R20 rear	Optional		
(R1) 7.00-12 front	320 / 70 R20 rear	Optional	Standard	
(R1) 6.50-16 front	11.2 R24 rear	Optional		
(R1) 7.50-16 front	360 / 70 R24 rear		Optional	Standard
(R1) 7.50-16 front	12.4 R24 rear		Optional	
(R3) 27 x 8.50-15 front	38 x 14.00-20 rear (turf)	Optional		
(R3) 31 x 13.50-15 front	44 x 18.00-20 rear (turf)			Optional
(R4) 27 x 8.50-15 front	43 x 15-19.5 rear		Optional	
(R4) 10 x 16.5-15 front	43 x 16-20 rear		Optional	
Dimensions and weights in. (mm)		Agrokid 30 (320 / 70 R20)	Agrokid 40 (12.4 R24)	Agrokid 50(with rear tires) (360 / 70 R24)
<b>a</b> Max. length with lower links	in. (mm)	116 (2950)	117 (2980)	117 (2980)
<b>b</b> Width min.-max.	in. (mm)	41-54 (1040 / 1360)	48-54 (1220 / 1360)	54-66 (1360 / 1677)
<b>c</b> Max. height: hood / steering wheel	in. (mm)	49 (1240)	51 (1300)	51 (1300)
<b>d</b> Ground clearance	in. (mm)	14 (345)	15 (392)	15 (392)
<b>e</b> Wheel base	in. (mm)	69 (1746)	69 (1746)	69 (1746)
Track width, front min.-max.	in. (mm)	38-44 (970 / 1120)	38-44(970 / 1120)	41-52 (1042 / 1317)
Track width, rear min.-max.	in. (mm)	32-40 (820 / 1020)	32-40 (820 / 1020)	39-52 (1005 / 1321)
Turning radius, without brakes	in. (mm)	102 (2600)	102 (2600)	102 (2600)
Weight with ROPS	lbs. (kg)	2,750 (1250)	2,860 (1300)	2,904 (1320)
Speeds (with rear tires)		Agrokid 30 (320 / 70 R20)	Agrokid 40 (12.4 R24)	Agrokid 50 (360 / 70 R24)
1-4 L forward min.-max.	mph (km/h)	0.48-1.65 (0.77-2.65)	0.55-1.91 (0.89-3.08)	0.55-1.91 (0.89-3.08)
1-4 M forward min.-max.	mph (km/h)	1.2-4.2 (1.93-6.7)	1.4-4.8 (2.25-7.78)	1.4-4.8 (2.25-7.78)
1-4 H forward min.-max.	mph (km/h)	4.9-6.9 (7.83-27.1)	5.6-19.6 (9.09-31.47)	5.6-19.6 (9.09-31.47)

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# TECHNICAL DATA

# AgroKid 30 40 50

Engine		AgroKid 30	AgroKid 40	AgroKid 50
Manufacturer / type		Mitsubishi S4L-61ST	Mitsubishi S4L-T61ST	Mitsubishi S4L2-T61ST
Cylinders/displacement	No. / in. <sup>3</sup> (cc)	4 / 91.5 (1500 cc)	4 Turbo / 91.5 (1500 cc)	4 Turbo / 107.2 (1738 cc)
Engine horsepower / max. speed EEC (R24.03)		hp (kW) / rpm	41 (30) / 3000	47 (35) / 3000
Cooling		Liquid		
Indirect injection		Standard		
Underhood muffler, sidel exhaust		Standard		
Dry air filter with safety element		Standard		
Fuel tank capacity		U.S. gal. (L) 10 (38)		
Transmission		AgroKid 30	AgroKid 40	AgroKid 50
Transmission		12 F + 12 R mechanical, synchronized		
Ranges		4 gears / 3 ranges		
Synchronized reverse		Standard		
Maximum speed		mph (km/h) 18.6 (30)		
Independent PTO clutch		Standard		
Rear PTO speeds		rpm 540 / 1000		
Mid PTO speeds		rpm 1000 / 2000		
Front PTO speed		rpm 1000		
Steering, brakes & chassis		AgroKid 30	AgroKid 40	AgroKid 50
Load-sensing hydrostatic steering with separate pump		gpm (L/min.) 4 (15 L)		
Portal front axle with high ground clearance		Standard		
Steering angle		57°		
Front mudguards		Optional		
Differential locks		front Electrohydraulically operated		
Rear brakes		Three-disks, wet, mechanically actuated		
3-Point hitch		AgroKid 30	AgroKid 40	AgroKid 50
Position and draft control		Standard		
Pump rating		gpm (L/min.) 7.9 (30)		
Dual rear hydraulic valves		Standard		
Rear lift capacity		lbs. (kg) 2,640 (1200)		
Front lift capacity		lbs. (kg) 880 (400)		
Operator's station		AgroKid 30	AgroKid 40	AgroKid 50
Platform		Isolated mount		
Suspended pedals, side shifting below steering wheel		Standard		
Three-point hitch and hydraulic controls		Right fender area		
Rear-folding ROPS (rollover protection structure)		Standard		