

NEW

# Multifarm

75 - 80 - 90



		MULTIFARM 75	MULTIFARM 80	MULTIFARM 90
<b>ENGINE</b>				
PERKINS ENGINE		1104C-44 (TIER2)	104C-44 (TIER3)	1104C-44T (TIER3)
MAX. POWER (ISO)	HP/KW	68,2 / 50,2	74,1 / 54,5	82/60,3
RATED SPEED	RPM	2200	2200	2200
MAX. TORQUE	NM	273	292	352
MAX. TORQUE SPEED	RPM	1400	1400	1400
BORE/STROKE	MM	105/127	105/127	105/127
DISPLACEMENT	CM <sup>3</sup>	4400	4400	4400
NR. OF CYLINDERS / TURBO		4 / NO	4 / NO	4 / YES
COMPRESSION RATIO		18,2:1	18,2:1	18,2:1
FUEL TANK CAPACITY STD+OPT	LT	65	65	65
<b>CLUTCH</b>				
DUAL-PLATE DRY CLUTCH	IN. (MM)	11" (279) ●	11" (279) ●	-
DUAL-PLATE DRY CLUTCH	IN. (MM)	12" (305) ○	12" (305) ○	12" (305) ●
MECHANICALLY OPERATED		●	●	●
<b>TRANSMISSION</b>				
MECHANICAL REVERSE SHUTTLE + SPEED FOUR 12FWD+12REV (36 KM/H)		●	●	●
MECHANICAL REVERSE SHUTTLE + SPEED FOUR + CREEPER 16FWD+16REV (36 KM/H)		○	○	○
MECHANICAL REVERSE SHUTTLE		●	●	●
MECHANICAL REAR DIFFERENTIAL LOCK		●	●	●
<b>POWER TAKE-OFF</b>				
MECHANICAL CONTROL BY LEVER		●	●	●
1 SPEED (540 RPM)		●	●	●
2 SPEEDS (540/1000 RPM)		○	○	○
2 SPEEDS (540/540E RPM)		○	○	○
GROUND SPEED PTO		●	●	●
<b>4WD FRONT AXLE WITHOUT BRAKES</b>				
MECHANICAL 4WD ENGAGEMENT		●	●	●
MAX. STEERING ANGLE	DEGREES	55°	55°	55°
LIMITED SLIP DIFFERENTIAL LOCK		○	○	○
<b>BRAKES</b>				
HYDROSTATIC CONTROL WITH HYDRAULIC PISTON RING REAR BRAKES		●	●	●
<b>HYDRAULIC POWER LIFT</b>				
CONTROL FUNCTIONS: POSITION, INTERMIX, FLOATING		●	●	●
MECHANICALLY OPERATED		●	●	●
LIFT CAPACITY	KG	2700	2700	2700
MAX. OPERATING PRESSURE	BAR	180	180	180
HYDRAULIC PUMP FLOW (HITCH+STEERING)	LT/MIN	42 + 20	42 + 20	42 + 20
CAT. 2 THREE-POINT LINKAGE		●	●	●
NO. OF REMOTE SETS STD / OPT		1 / 2	1 / 2	1 / 2
<b>DRIVING SEAT</b>				
FIXED FOOTBOARDS		●	●	●
SPRUNG SEAT		●	●	●
TILTABLE STEERING ADJUSTER		●	●	●
ANALOG INSTRUMENT		●	●	●
REAR FOLDING ROPS		●	●	●
RIGID SUNROOF		○	○	○
<b>DIMENSIONS AND WEIGHTS</b>				
TOTAL LENGTH WITHOUT / WITH FRONT WEIGHTS	MM	3742 / 4145	3742 / 4145	3742 / 4145
WHEELBASE (4WD)	MM	2130	2130	2130
HEIGHT TO SAFETY FRAME	MM	2391 / 2441	2391 / 2441	2391 / 2441
GROUND CLEARANCE	MM	318 / 368	318 / 368	318 / 368
MINIMUM WIDTH (TYRES 14.9 R28)	MM	1645	1645	1645
WEIGHT 4WD (WITHOUT BALLAST)	KG	2860	2860	2860
<b>TYRES</b>				
FRONT STD		320/70R24	320/70R24	320/70R24
REAR STD		14.9R28	14.9R28	14.9R28
FRONT OPT		280/85R24	280/85R24	280/85R24
REAR OPT		320/85R36	320/85R36	320/85R36
FRONT OPT		380/70R20	380/70R20	380/70R20
REAR OPT		480/70R30	480/70R30	480/70R30
FRONT OPT		360/70R20	360/70R20	360/70R20
REAR OPT		420/70R30	420/70R30	420/70R30
FRONT OPT		340/75R20	340/75R20	340/75R20
REAR OPT		420/70R28	420/70R28	420/70R28
<b>OPTIONAL EQUIPMENT</b>				
6 FRONT WEIGHTS 36 KG EACH		○	○	○

Key: ● standard ○ option – not available