

DISCOVERY



DISCOVERYPLAT

60W • 75W • 75BW • 90W • 90BW

Landini

Passion for Innovation.

		60W	75W	75BW	90W	90BW
ENGINE						
MANUFACTURER		ITL	ITL	ITL	ITL	ITL
MODEL / EMISSION		4100 ELT (STAGE IIIA)	4100 ELT (STAGE IIIA)	4100FLT (STAGE II)	4105ELT (STAGE IIIA)	4105FLT (STAGE II)
HP CATEGORY	HP/KW	60 / 44	75 / 55	75 / 55	90 / 66	90 / 66
RATED SPEED	RPM	2200	2000	2200	2000	2200
MAX. TORQUE	NM	230	289	278	360	339
MAX. TORQUE SPEED	RPM	1200	1300	1200	1300	1400
DISPLACEMENT/NR. OF CYLINDERS	CM ³	3707 / 4	3707 / 4	3707 / 4	4087 / 4	4087 / 4
INTAKE		NATURAL	TURBO	TURBO	TURBO	TURBO
WATER COOLING		●	●	●	●	●
AIR FILTER		DRY TYPE	DRY TYPE	DRY TYPE	DRY TYPE	DRY TYPE
FUEL TANK CAPACITY	L	78	78	78	78	78
CLUTCH						
INDEPENDENT DRY DUAL CLUTCH	MM/INCH	310 / 12	310 / 12	310 / 12	310 / 12	310 / 12
MECHANICALLY OPERATED		●	●	●	●	●
TRANSMISSION						
GEARBOX		12+12	12+12	12+12	12+12	12+12
TYPE		SYNCHRO MESH	SYNCHRO MESH	SYNCHRO MESH	SYNCHRO MESH	SYNCHRO MESH
MIN - MAX SPEED	KM/H	1,56 - 32,95	1,60 / 30,66	1,60 / 33,73	1,54 / 32,50	1,54 / 35,73
REAR MECHANICAL DIFF-LOCK		●	●	●	●	●
POWER TAKE-OFF						
PTO ENGAGEMENT		HAND OPERATED	HAND OPERATED	HAND OPERATED	HAND OPERATED	HAND OPERATED
PTO SPEED BASE	RPM	540 - 540E	540 - 540E	540 - 540E	540 - 540E	540 - 540E
PTO SPEEDS OPT	RPM	540 - 1000	540 - 1000	540 - 1000	540 - 1000	540 - 1000
GROUND SPEED PTO		●	●	●	●	●
FRONT AXLE						
2WD FRONT AXLE		○	○	○	○	○
4WD FRONT AXLE		●	●	●	●	●
POWER STEERING		●	●	●	●	●
BRAKES						
OIL IMMERSED DISCS		●	●	●	●	●
ACTUATION		MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
HAND BRAKE		INDEPENDENT	INDEPENDENT	INDEPENDENT	INDEPENDENT	INDEPENDENT
HYDRAULIC POWER LIFT						
POSITION CONTROL, DRAFT CONTROL, FLOATING POSIT.		●	●	●	●	●
AUTOMATIC DRAFT CONTROL		●	●	●	●	●
LIFTING CAPACITY	KG	2500	2500	2500	2500	2500
HYDRAULIC FLOW @ REMOTE	LT/MIN	44	44	44	44	44
TOTAL HYDRAULIC FLOW	LT/MIN	67	67	67	67	67
CAT 2 THREE-POINT LINKAGE		●	●	●	●	●
SPOOL VALVES		2SA / 2DA	2SA / 2DA	2SA / 2DA	2SA / 2DA	2SA / 2DA
HYDRAULIC PORTS		4	4	4	4	4
DRIVER OPERATING AREA						
ROPS & CANOPY		●	●	●	●	●
CABIN		~	~	~	~	~
DRIVER SEAT		ADJUSTABLE	ADJUSTABLE	ADJUSTABLE	ADJUSTABLE	ADJUSTABLE
ANALOGUE CONTROL PANEL		●	●	●	●	●
REGISTRATION PLATE WITH LIGHT		●	●	●	●	●
WEIGHTS AND DIMENSIONS (IN RUNNING ORDER)						
FRONT TYRES 2WD		~	7.50-16	7.50-16	9.00-16	9.00-16
FRONT TYRES 4WD		9.50-24	11.2-24	11.2-24	12.4-24	12.4-24
REAR TYRES 2WD / 4WD		16.9-28	16.9-30	16.9-30	18.4-30	18.4-30
TOTAL LENGTH WITHOUT BALLAST 2WD - 4WD	MM	~ / 4162	4162 / 4162	4162 / 4162	4162 / 4162	4162 / 4162
WHEELBASE 2WD/4WD	MM	~ / 2355	2240 / 2345	2240 / 2345	2240 / 2345	2240 / 2345
HEIGHT AT ROPS	MM	~ / 2746	2802 / 2786	2802 / 2786	2802 / 2820	2802 / 2820
TOTAL WIDTH	MM	~ / 1920	2400 / 2350	2400 / 2350	2400 / 2400	2400 / 2400
GROUND CLEARANCE 2WD - 4WD	MM	~ / 382	375 / 382	375 / 382	405 / 405	405 / 405
GROSS WEIGHT	KG	~ / 3150	3050 / 3150	3050 / 3150	3050 / 3570	3050 / 3570
TRACKS						
FRONT TRACK 2WD	MM	~	1382 (7.50-16)	1382 (7.50-16)	1474 (9.00-16)	1474 (9.00-16)
FRONT TRACK 4WD	MM	1550 (9.50-24)	1688 (11.2-24)	1688 (11.2-24)	1672 (12.4-24)	1672 (12.4-24)
REAR TRACK 2WD / 4WD	MM	1510 (16.9-28)	1508 (16.9-30)	1508 (16.9-30)	1508 (18.4-30)	1508 (18.4-30)
OPTIONAL TYRES AND WHEELS						
TYRES 12.4-24 / 18.4-30 (4WD)		~	○	○	~	~
TYRES 12.4-24 / 13.6-38 (4WD)		~	○	○	○	○
TYRES 7.50-16 / 13.6-38 (2WD)		~	~	~	○	○
EQUIPMENT						
NEUTRAL SAFETY SWITCH		●	●	●	●	●
REAR BALLASTS 1X34KG EACH		●	●	●	●	●
REAR BALLASTS 2X34KG EACH		○	○	○	○	○
FRONT BALLASTS 4X31 KG EACH		~	~	~	~	~
FRONT BALLASTS 6X31 KG EACH		●	●	●	●	●
SWINGING DRAWBAR WITH LINKAGE CROSSBAR		●	●	●	●	●
REAR ROTATING TOW HOOK		●	●	●	●	●
FRONT TOE HOOK		●	●	●	●	●
FUEL INDICATOR GAUGE		●	●	●	●	●

KEY: ● STANDARD ○ OPTION ~ NON AVAILABLE

All data and illustrations provided in this brochure are for information purposes only and can be changed.

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