





go again

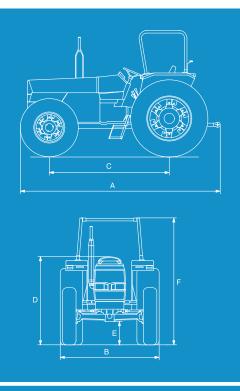
The ergonomically-arranged controls make the operator's work easier and more comfortable. The forward tilting hood gives easy access to the engine for maintenance operations.

The four-post ROPS can be equipped with a sun canopy. In addition to this, the tractor can be supplied with a cab as an option.

The tractor range includes two models equipped with different engine versions and a choice of three transmissions for maximum versatility and increased productivity.



Key: ● standard ○ option — not available		7865	8865
"Engine			
Perkins "TIER2" direct-injection engine		1104C-44	1104C-44
max power ISO	hp/kW	75/55	81,6 / 60
max. torque	lb. (Nm)	213 (290)	215 (292)
displacement/nr. of cylinders	cu. in. (cm³)	268,5 (4400) / 4	268,5 (4400) / 4
fuel tank capacity	gal. (lt)	23 (86)	23 (86)
Clutch independent dry dual clutch	in. (mm)	12 (3048)	12 (3048)
Transmission	111. (111111)	12 (3048)	12 (3040)
base gearbox : 12FWD+4REV		0	0
reverse shuttle + base gearbox: 12FWD+12REV		•	•
reverse shuttle + base gearbox. 12FVVD+12REV	/D + 12DEV	0	0
Power take-off	ID + IZILV		- v
		•	
2 speeds 540/750 rpm		0	0
2 speeds 540/1000 rpm ground speed PTO		•	•
net PTO power ISO	hp/kW	68.5/50.5	75.5 / 55.5
2WD front axle	Пр/Күү	00,3130,3	13,3133,3
hydrostatic steering system			0
maximum steering angle		60°	60°
rear mechanical diff-lock		O O	00
4WD front axle			Ŭ.
		•	•
epicyclic final drives			
4WD mechanical engagement maximum steering angle		55°	55°
Twin-Lock hydraulic diff lock 4WD) (
Brakes			
oil-bath graphite-coated rear brakes - 10 discs		•	•
hydraulic trailer braking system		0	0
Hydraulic power lift			
STD lifting power	lb. (kg)	6600 (3000)	6600 (3000)
lifting power with 2 additional cylinders	lb. (kg)	9944 (4520) \circ	9944 (4520) \circ
hydraulic flow @ remote	GPM (lt/min)	13.8 (52.3)	13,8 (52,3)
total hydraulic flow	GPM (lt/min)	20.2 (76.5)	20,2 (76,5)
No of remote sets STD / OPT	J (.J)	1/2	1 / 2
Driver seat and Cab			
seat deluxe for cab		0	0
standard sprung seat		•	•
analogic control panel		•	•
Weights and dimensions (in running order)			
rear tyres 4WD		18.4-30	18,4 - 30
A total length without ballast	in. (mm)	150 (3810)	150 (3810)
B minimum width	in. (mm)	73,6 (1870)	73,6 (1870)
C wheelbase 2WD/4WD	in. (mm)	92,1 / 91,2 (2340 / 2316)	92,1 / 91,2 (2340 / 2316)
D height at steering wheel	in. (mm)	67,7 (1720)	67,7 (1720)
E max ground clearance 4WD	in. (mm)	17 (430)	17 (430)
F height to safety frame	in. (mm)	102 (2590)	102 (2590)
F height at top of cab weight (without ballast) 4WD	in. (mm)	102 (2590) 6923 (3147)	102 (2590) 6923 (3147)
weight (without ballast) 4WD	lb. (Kg)	0923 (3147)	0323 (3147)







60 Series

7865 - 8865





The warhorse is raring to

The 60 series tractors (7865 and 8865) with either two or four-wheel drive are the warhorses of Landini's stable: never tamed and always raring to go, they are ideally suited for all-round use.

Featuring a simple, economy–driven design, the 60 Series tractors deliver excellent performance and functionality for maximum reliability and extended life.

The new environment-friendly Perkins "TIER 2" 1104C series 4-cylinders engines offer high fuel efficiency, low noise and reduced emissions while delivering a high torque backup.

The driver's seat is mounted on an ample platform and equipped with a fully adjustable sprung seat to maximise the driving comfort.



New Perkins "Tier 2" 1104C series engines

The 60 Series tractors (7865 and 8865 models) are equipped with the new environment-friendly Perkins 1104C 4-cylinders engines. The new engines deliver 75 and 81.6 HP (ISO) respectively, while offering high torque backup, improved fuel economy, low noise and reduced emissions.

The forward tilting hood provides easy access to the engine for routine service and maintenance. (fig. A)

New 4WD front axle

The latest-generation four-wheel drive axle with mechanical engagement features epicyclic final drives and allows a 55° steering angle. (*fig. B*)

Three options of modular transmission

The base transmission features a four-speed, three-range gearbox with reverse which provides 12FWD+4REV speeds. The second option includes a reverse shuttle which allows the driver to reverse all speeds of the base gearbox thus obtaining 12FWD+12REV speeds. The third option with creep speed unit provides a total of 24FWD+12REV speeds.

The centrally-located reverse shuttle lever allows the driver to reverse all gears and engage the creep speed option with maximum comfort. (fig. C)

Analog instrument panel

The control panel features analog instruments for simple and fast reading and provides the operator with real-time information for proper tractor and implement operation. (fig. D)





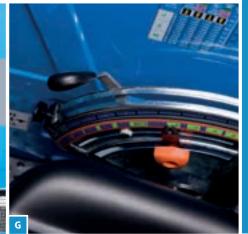




plicity, economy, reliability lity are the secret of its success









The mechanically-operated clutch lever enables smooth and progressive engagement of the PTO. The 1 3/8-inch rear PTO provides, in addition to the ground speed, two base speeds of 540/750 rpm and two optional speeds 540/1000 rpm for enhanced versatility. (*fig. E-F*)

Twin Lock: optional simultaneous front and rear diff locks

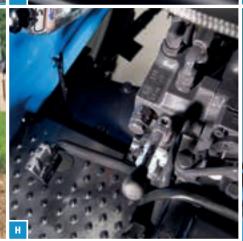
The rear and front differential locks are hydraulically engaged by pedal ensuring smooth and efficient four-wheel drive. (fig. H)

Powerful hydraulics for power lift and auxiliary valves

The hydraulic system provides a maximum total flow of GPM 20,2 (76.5 l/min).

Equipped with Cat. 2 three-point linkage, the mechanical power lift provides position, draft, intermix and float control functions while ensuring a maximum lifting capacity of lb. 9944 (4520 kg.) (fig. E-G)

The 60 Series tractors features one standard and one optional simple- and double-acting auxiliary valves. (Fig. H)





stable sprung seat, hydraulic steering y-arranged controls, the driver's seat or to work with maximum comfort. PS can be optionally equipped with

ating and ventilation is also available

