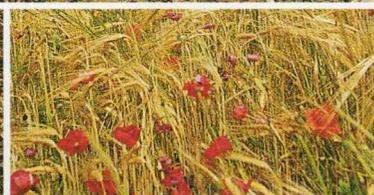
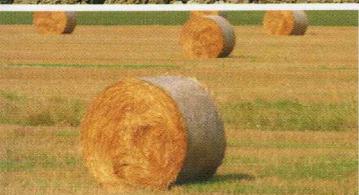


Landini

Ghibli

80 - 90 - 100





Ghibli 80, 90 and 100: a plucky all-rounder

The Ghibli series offers a range of state-of-the-art two- and four-wheel drive tractors with cab for all-round use designed with reliability and durability in mind.

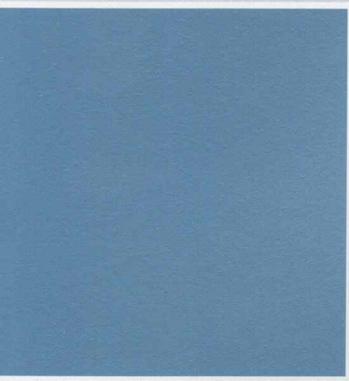
The new Perkins 1000 series offers high torque backup, improved fuel efficiency, low noise and reduced emissions.

The cab mounted on a large silent-block suspended platform with full glazing and air-conditioning, the ergonomic controls and adjustable sprung seat and the rounded, plunging line of the hood allowing for optimum visibility ensure maximum driving comfort.

The Ghibli series comes in 6 models with different engines, either two- or four-wheel drive and a choice of three transmissions with overdrive (40 km/h), underdrive or creeper .

The tractor can be further equipped with either front power lift and PTO or a specially-designed front loader for greater versatility and increased productivity.





Landini®

New Perkins 1000 Series engines

The new Perkins 4-cylinder engines deliver 78, 88 and 93 HP (DIN) offering high torque backup, improved fuel efficiency, low noise and reduced emissions.

The hood side panels (fig. A) can be removed providing easy access to the engine for routine service and maintenance.



New front axle

The four-wheel drive front axle with 55° steering angle features oil-immersed disc brakes which, combined with the action of the rear brakes, ensure effective integral braking on all four wheels (fig. B).



Reverse power shuttle lever (fig. C)

Integrated in the steering wheel in comfortable and ergonomic position, this lever enables reversal of all gears available.

The same lever allows engagement of the overdrive (40 km/h), creeper or underdrive option, which can be mounted on transmission upon request.



State-of-the-art for

Modular transmission available in 3 versions

This tractor series offers a choice of three modular transmissions.

The basic transmission 12FWD+12REV can be equipped with overdrive (40 Km/h), creeper or underdrive providing a full range of 24FWD+12REV speeds.

The gear and range levers are located on the driver's right (fig. D) in accordance with the latest tractor technology for comfortable gear selection.



A blue tractor is shown from a low angle, positioned in a field of golden wheat. The tractor's front loader bucket is filled with a large, round bale of hay. The tractor's large, treaded front tire is visible in the lower right corner. The background shows a green field and a clear blue sky.

**design
maximum reliability**

Hydra

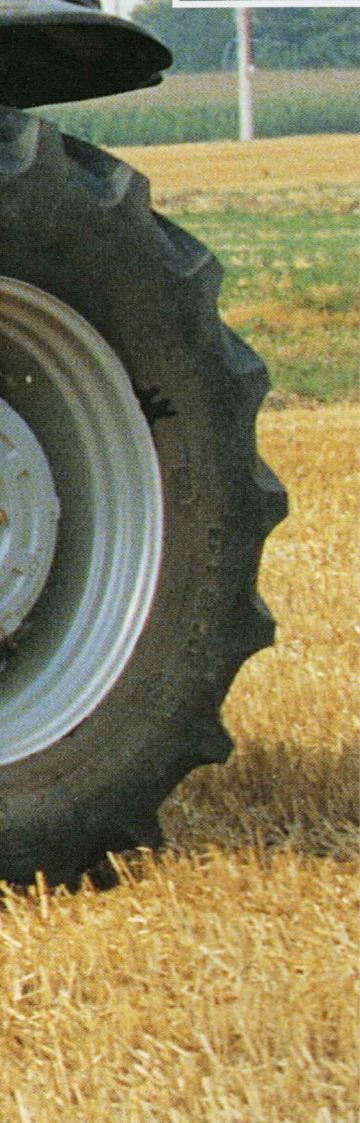
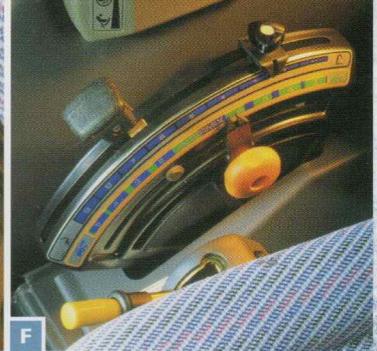
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Hydraulically-operated PTO clutch lever (fig. E)

The hydraulically-operated clutch lever enables smooth and precise engagement of the PTO, preventing abrupt starting and stopping for improved comfort.

The 1 1/8-inch PTO (fig. C) offers two basic speeds of 540/1000 rpm and two optional speeds of 540/1000 rpm (fig. G).



Mechanical power lift and auxiliary valves (fig. F-G).

The hydraulic system provides a maximum total flow rate of 78 litres/min.

The mechanical power lift, equipped with a cat.1 and 2 three-point linkage, provides position, draft, *intermix* and floating control functions while ensuring a maximum lifting capacity of 4350 kg.

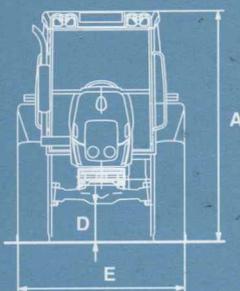
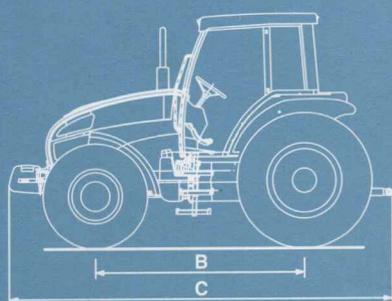
The standard equipment includes 2 simple- and double-acting auxiliary valves.

High-visibility cab

The ample cab mounted on a *silent-block* suspended platform features full glazing for all-round visibility, a clear sunroof particularly useful when working with front loaders, ergonomic controls, an excellent automatic air-conditioning system offering the driver an ergonomic driving seat and a *comfortable* working environment (fig. H).

	GHIBLI 80	GHIBLI 90	GHIBLI 100
"Green" engine Perkins direct-injection engine max. power (ISO) max. power (DIN) net PTO power (DIN) fuel tank capacity	1004-42 hp/kw 80/58.5 hp/kw 78/57 hp/kw 73/54* lt 120	1004-40T hp/kw 91/67 hp/kw 88/65 hp/kw 82/60* lt 120	1004-40T hp/kw 95/70 hp/kw 93/68 hp/kw 87/64* lt 120
Clutch: independent dry dual clutch	12"	12"	12"
Transmission basic transmission+overdrive+reverse shuttle 24FWD+12REV basic transmission+creeper+reverse shuttle 24FWD+12REV basic transmission+underdrive+reverse shuttle 24FWD+12REV	STD OPT OPT	STD OPT OPT	STD OPT OPT
Power take-off hydraulic engagement 2 speeds 540/750 rpm 2 speeds 540/1000 rpm	STD STD OPT	STD STD OPT	STD STD OPT
4WD front axle hydraulic engagement max. steering angle Twin-Lock electrohydraulic diff-locks min. turning radius without brakes mm	STD 55° STD 4500	STD 55° STD 4500	STD 55° STD 4500
Brakes(Integral Braking System) oil-immersed graphite-coated rear brakes no. of discs oil-immersed graphite-coated front brakes no. of discs IBS - Integral Braking System	10 4 STD	10 4 STD	12 4 STD
Hydraulic power lift draft, position, intermix and floating control functions STD lifting capacity Kg lifting capacity with 2 auxiliary cylinders Kg hydraulic pump delivery (power lift + steering) STD auxiliary valves	STD 2600 3700 OPT lt/min 53.9 + 24 2	STD 2600 3700 STD lt/min 53.9 + 24 2	STD — 4350 STD lt/min 53.9 + 24 2
Weights and dimensions			
A height over cab mm	2540	2640	2630
B wheelbase mm	2380	2380	2405
C max. length (with ballast) mm	1830	1825	1850
D ground clearance mm	380	480	470
E min. width mm	2380	2380	2405
total weight without ballast (with cab) 4WD kg	3900	3900	4000

Key: STD: standard - OPT: option - —: not available
* manufacturer's estimate



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