

GREEN SHINE

GST-550 vs GST-900 Compare Sheet

Compact-access tracked mower versus broader step-up routine-output tracked mower.

Comparison point	GST-550	GST-900
Machine role	Compact hybrid remote-controlled tracked lawn mower	Step-up hybrid remote-controlled tracked lawn mower
Cutting width	550 mm	900 mm
Engine	Loncin 1P75F gasoline engine (224cc)	Loncin LC1P92F-1 gasoline engine (452cc)
Technical basis	1P75F = 224.4cc	LC1P92F-1 = 452cc
Battery system	2 × 12V 20Ah batteries in series (24V system)	2 × 12V 20Ah batteries in series (24V system)
Net weight	124 kg	306 kg
Lift system	Remote electric lift	Remote electro-hydraulic lift
Best fit	Orchard lanes, smaller estates, easier loading and tighter passages	Medium orchards, broader routine mowing and stronger daily commercial output

Quick selection logic

- Choose GST-550 when tighter access, orchard lanes and easier transport are still the deciding factors.
- Choose GST-900 when broader coverage, stronger daily routine output and a heavier machine base matter more.
- Both models use the same official battery wording: 2 × 12V 20Ah batteries in series (24V system).

This compare sheet follows the locked engine mapping used across the website, downloads and machine manuals.