



GRASSLAND
1200

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The 1200 litre GRASSLAND sprayer makes light work of pasture and small crop spraying.

Trailer leaf spring suspension and optional air bag boom suspension provides outstanding boom ride and maximises application efficiency.

GRASSLAND offers low centre of gravity and 48cm crop clearance when fitted with optional 12.4 x 24 lug tyres.

The tank profile provides excellent weight distribution and is designed for effective agitation.

The 120L rinse tank allows quick, easy in-field flushing. A 15 litre hand wash tank is provided for personal hygiene.

A choice of 6, 8, 10m SB, 12m MB and 12m HYS hydraulic fold booms makes GRASSLAND a versatile alternative to linkage sprayers.



Smooth ride and performance

A leaf spring suspension and 10R x 15 tyres fitted standard, or optional 12.4 x 24 lug tyres, *above*, provides additional ride and flotation.

Pump & Fluid Control

A robust grease-lubricated HARDI 1203/540 twin diaphragm pump delivering 99 l/m, is easy to operate with a colour-coded SmartValve.



Application Rate Control

Electric remote pressure regulation and boom section valves are controlled from the cab with SprayBox. Manual over-ride is possible in the case of an electrical failure.

The HC 5500 controller provides precise application regardless of forward speed. The volume rate is automatically controlled and can be changed on the go as a percentage of the prescribed rate. The LogicMenu and hot keys makes it easy to navigate and simple to use.



Electric valve control

EVC electric remote pressure regulation, on/off and section control through the SprayBox 2 with constant pressure application allows individual sections to be switched off while maintaining accurate application rates.



SprayBox 2 rate control option

Pressure regulation and boom section valves are operated from the tractor seat with the SprayBox 2.

GRASSLAND booms

A choice of 6, 8, and 10m SB booms available with optional air bag suspension, and boom inertia trapeze.

The 12m MB and 12m HYS hydraulic fold booms both have air bag suspension, boom inertia trapeze standard fitting with hydraulic boom height control as an optional extra.

GRASSLAND is the perfect choice for small farming operations looking for an easy uncomplicated spraying solution.

Leaf spring trailer suspension provides the GRASSLAND with a smooth ride over field conditions and enhances spraying.

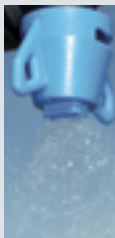
GRASSLAND boom fold and height control is manually operated with hydraulic boom height control available as an option.



MINDRIFT



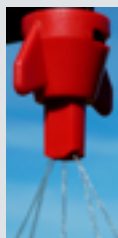
MINDRIFT DUO



LOWDRIFT



INJET



QUINTSTREAM

Premium Nozzle options

Precision made for precise applications. HARDI nozzles provide extended pressure range performance with spray qualities in 5 broad categories.



AirBag Suspension option

Smooth boom ride and performance with optional air bag suspension and inertia trapeze levelling.

Standard with HYS boom.



Hi Mount & Trapeze

High mount boom wings support and trapeze for better boom performance - recommended for 10m SB boom.



1303 diaphragm pump

Delivers 114 litres per minute.



25 litre TurboFiller with Turbodeflector

Utilises a combination of venturi vacuum and high pressure liquid rotation to effectively mix chemicals before they are transferred.



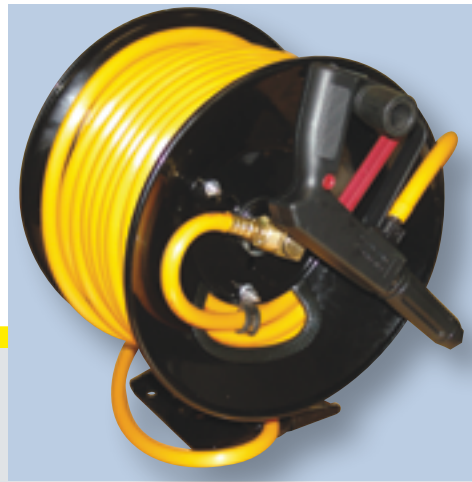
Foam Marker:

24 litre TFL double sided foam marker option drops small blobs of foam in the field to follow on the next lap.



In-Line filter

Easy service In-Line filters eliminate the need for nozzle filters.



Hose reel & mounting brackets

30 metres of hose, reel and 60S gun.



Hose Reel & Gun

50 metres of hose, reel and 60S spray gun for spot spraying.



Motor drive

5 HP Honda 6-1 reduction motor drive in lieu of PTO drive.

GRASSLAND



Standard

- 1200 L capacity
- 120 L flush tank
- 15 L hand wash tank
- 1.8m fixed track width
- SprayBox 2 Control
- 10R x 15 tyres
- EVC-3 section boom distribution
- EVC pressure regulation
- Fixed 50mm drawbar
- Manual boom operation
- 1203/540 diaphragm pump
- PTO drive
- Manifold valve fluid system
- 3 stage filtration -
 - Suction, Pressure & Nozzle
- Minidrift nozzles

Optional

- HiMount boom mounting kit
- Inertia trapeze suspension
- AirBag boom suspension
- HC 5500 Controller
- 12.4 x 24 lug tyres
- 25 litre TurboFiller
- 1303 diaphragm pump
- 1 1/2 Filtered Fast Fill
- Inline Boom Filters
- Fence line nozzles
- Hydraulic boom fold
- Hydraulic boom height control
- Motor drive pump in lieu of PTO
- Foam Marker TFL 25 litre double-sided
- 30 or 50m Hose reel and 60S hand gun
- Triplet nozzle bodies

Technical Specifications:

Tank, litres	1200
Pump, type- L/min	1203, grease-lubricated twin diaphragm 99 L/m
Booms: SB, single nozzles	6, 8, 10m
MB, single nozzles	12m
HYS, single nozzles	12m
Section distribution standard	3 section
Suspension, standard	Leaf spring
Weight (tank empty), kg	750
Total length, m	A 4.40
Total height, m	B 2.60
Width with boom folded, m	C 2.30
Track width	D 1.8m fixed,
Under axle clearance	E 48 cm with 12.4 x 24 tyres
Rinse tank, litres	120
Wheels/Tyres	10R x 15 or 12.4 x 24

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HARDI reserves the right to change the specifications without notice. Illustrations shown may include optional extras and accessories.