

STARPLAN

Hydraulic-reversible
land levelling



STARPLAN

VERSATILE AND EFFICIENT

The hydraulic-reversible land levelling Starplan is perfect for building waterways, remove construction bases (medium or large ones), and land formation in the crop field, according to the farmer's needs. Starplan available models: 3000 and 5000, conventional or hydraulic.

Additional weight

They can be equipped with an additional weight of **450 kg** for Starplan 3000 and up to **800 kg** for Starplan 5000, for operations that require greater load capacity.

Hitch

It features height adjustment to ease tractor coupling and ensure practical operations in the crop field.

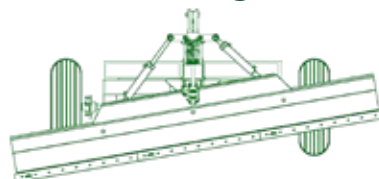
Starplan 3000



Blade

The blade operation width is **2 or 3 metres** for Starplan 3000 and **2.7 or 4 metres** for Starplan 5000, according to the operation angle adjustment.

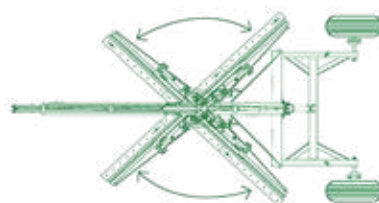
Vertical turning of the blade



24°*

*24° for hydraulic Starplan 5000 and 20° for other models.

Vertical turning of the blade



96°
Starplan 3000

95°
Starplan 5000

Guide wheels*

They avoid side sliding when making terraced fields.

* *Optional feature*

Website

Access Starplan home page on Stara website for more information.



TECHNICAL SPECIFICATIONS		TECHNICAL SPECIFICATIONS	
Model (with rope)	Starplan 3000 Starplan 5000	Model (hydraulic)	Starplan 3000 Starplan 5000
Total length	4.1 m 6.2 m	Total length	4.1 m 6.2 m
Outer width of the wheelset	1.9 m 2.85 m with tyres	Outer width of the wheelset	1.9 m 2.85 m with tyres
Outer width of the iron wheelset	1.75m 2.45 m	Outer width of the iron wheelset	1.75m 2.45 m
Distance from wheelset - centre to centre	1.72 m 2.44 m	Distance from wheelset - centre to centre	1.72 m 2.44 m
Blade width	3 m 4.05 m	Blade width	3 m 4.05 m
Height when blade is lifted	1.75 m 2.7 m	Height when blade is lifted	1.4 m 2.35 m
Operation width	3 m - 90° 4 m - 90°	Operation width	3 m - 90° 4 m - 90°
Operation width	2 m - 48° 2.7 m - 47.5°	Operation width	2 m - 48° 2.7 m - 47.5°
Total weight with tyres	750 kg 1,460 kg	Total weight with tyres	1,054 kg 1,650 kg
Weight of iron wheels	105 kg 105 kg	Weight of iron wheels	105 kg 105 kg
Total weight with iron wheels	815 kg 1,425 kg	Total weight with iron wheels	1,106 kg 1,615 kg
Maximum weight	450 Kg 800 kg	Maximum weight	450 Kg 800 kg
Maximum power	70 to 90 cv 90 to 150 cv	Maximum power	70 to 90 cv 90 to 150 cv
Operation speed	2 to 5 km/h 2 to 5 km/h	Operation speed	2 to 5 km/h 2 to 5 km/h
Wheelset	- Standard (fixed) or adjustable	Wheelset	- Standard (fixed) or adjustable
Rims	16" x 5" - 5 holes 12" x 24" - 5 holes	Rims	5.50x16 - 5 holes W12x4 - 5 holes
Tyres	6.50" x 16" - 6 plies 14.9" x 24" - 8 plies	Tyres	6.50" x 16" - 6 plies 14.9" x 24" - 8 plies
Blades	Reversible Reversible	Blades	Reversible Reversible
Horizontal turning of the blade	96° 95°	Horizontal turning of the blade	96° 95°
Vertical turning of the blade	20° 20°	Vertical turning of the blade	20° 24°
Hydraulic command unit of the tractor	Double / triple Double / triple	Hydraulic command unit of the tractor	Double / triple Double / triple
Optional features	- Hydraulic kit for tractors with double command unit - Hydraulic kit for tractors with triple command unit	Optional features	- Hydraulic kit for tractors with double command unit

Marketing Department reserves the right to make changes in the product features, specifications and prices without prior notice. Images are only illustrative.

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www.stara.com.ar

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