



Agriculture

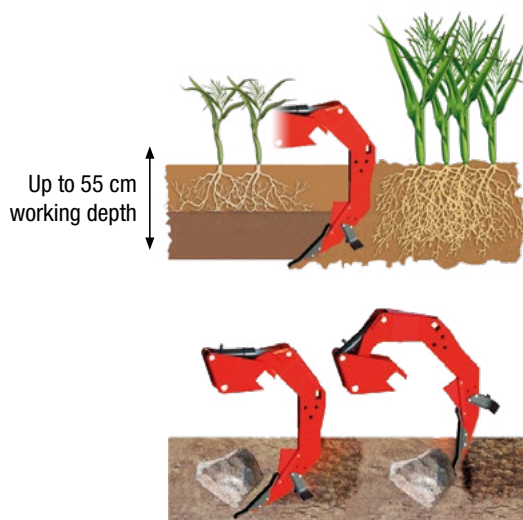
POLARIS

Subsoiler with hydraulic safety system

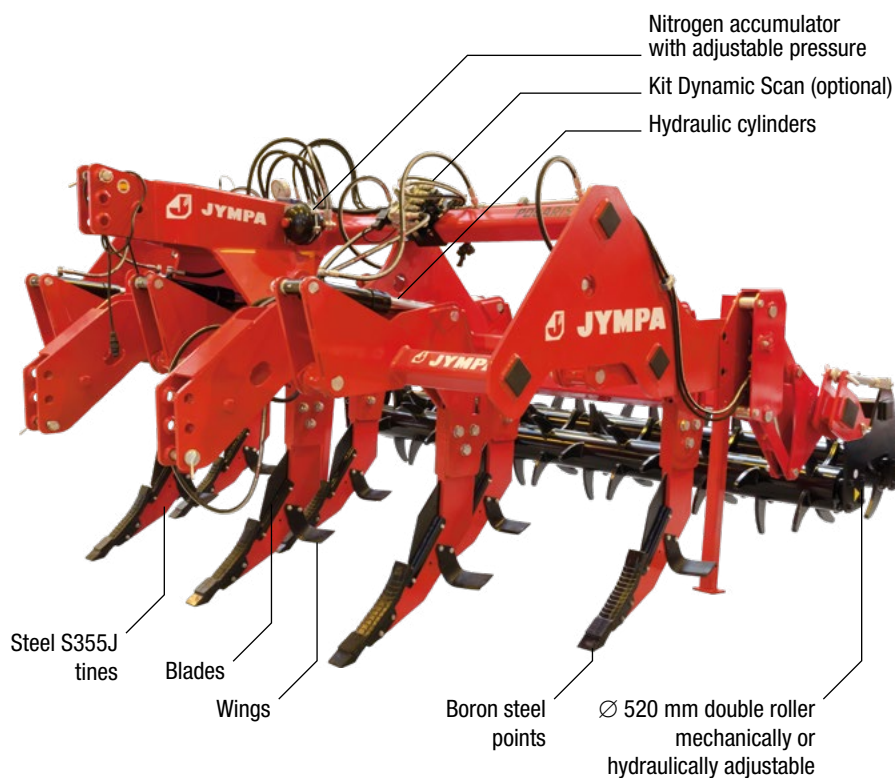
The **POLARIS** subsoiler is the hydraulic variant of the SIRIUS subsoiler, for working on difficult and demanding soils in a very fast and efficient way.

Its wide clearance makes it possible to work in soils with a high density of stubble or plant debris without clogging the subsoiler, by them. In addition, its tines equipped with hydraulic cylinders allow fast, non-stop operation on stony soils, making it the most suitable subsoiler for intensive work on large farms.

“Non-stop work”



Model POLARIS-9R-PC with Ø 520 mm double roller mechanically adjustable



Model POLARIS-7 with Ø 520 mm double roller with mechanical adjustment

Roller options



DYNAMIC SCAN by JYMPA

It measures the degree of compaction of the soil and generates hardness maps in real time.

Optional elements:

- Kit Dynamic Scan
- Tungsten points
- Lightning kit
- V20 reflective plates

Models with **hydraulic folding** also incorporate **non-return valves with flow regulators** and **anti-opening safety system**.

Model	Required power HP	Folding	Distribution folded frame	Width without roller m	Width with roller m	Working depth cm	Clearance cm	No. tines	Tines section mm	Tines spacing cm	Hitch category	Approximate weight kg
POLARIS-5R	120-170	Fixed	-	2.30	2.70	55	95	5	40 x 160	50 / 100	3	1,450
POLARIS-7	170-250	Fixed	-	2.64	3.04	55	95	7	40 x 160	40 / 80	3	1,900
POLARIS-7R	170-250	Fixed	-	3.05	3.50 ♦	55	95	7	40 x 160	47 / 94	3	2,050
POLARIS-9R-PC	300-400	Central hydr.	5+4	4.50	4.87	55	95	9	40 x 160	50 / 100	3 - 4	4,100

— Models with hydraulic folding. When folded, their total width is less than or equal to 3.05 m.

♦ Models with total width > 3.05 m (please refer to the current traffic regulations in force in your country).