



Imants 58 Series

Main tillage and seed-bed preparation, possibly in one single pass covering unprecedented large acreage.

More than ever, the well-known advantages of spading such as mixing the soil thoroughly, improved watermanagement, breaking up the plough pan and the improved use of fertilizer remain valid.

Concept

The 58 serie spading machine has an ideal working speed up to 8.0 km/h (5 m/h)

Depending on the working width it amounts up to 3.5 Ha/h (8.75 ac/h) In order to reach this speed, the machine is equipped with a spade shaft fitted with 6 spade arms per rotor, 3 curved to the left and 3 curved to the right. With the WX configuration the spader is equipped with integrated subsoil shanks. These will break the hardpan and rip the subsoil. The spading blades will keep the shanks clean and prevent the spader from clogging up even with high

organic matter. The spading machines with subsoilers (WX) have another construction than the normal SX machines.

Due to the large diameter of the spadeshaft it is possible to incorporate large amounts of crop residue into the biologically most active and oxygenated topsoil. The 58 series can be equipped with different hydraulically adjustable rollers. Like prisma roller, cage roller or tire roller.

Cost saving

Tilling with 58 series is cheaper than with a plough or any other conventional methods. Just compare your passes with the spader and you will reach a surprising conclusion: it is cheaper, more efficient and germination is better as a result. In other words, it saves money! By combining the spading machine with a seeder, you can save yet another pass.

The machine is available in the working widths of 3.66 meter (12 ft) and 4.50 meters (15 ft) and can be either trailed or mounted in the 3-point hitch.

Model	Working width (cm / ")	Working (spading) depth	Number of spade-blades	Number of tines	Power demand	Ideal working speed	Weight (kg / lbs)
58SX366PL	366 / 144	15 - 35 cm	42	0	170 kW	8.0 km/h	3000 / 6615
58SX450PL	450 / 177	15 - 35 cm	60	0	185 kW	8.0 km/h	3300 / 7275
58WX366PL	366 / 144	15 - 35 cm	36	6	170 kW	8.0 km/h	3150 / 6950
58WX450PL	450 / 177	15 - 35 cm	48	8	185 kW	8.0 km/h	3550 / 7825

For more information or a demonstration please contact Imants or consult our website www.imants.com to find more information and the nearest Imants dealer or importer.



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imants
Digging the future

58 Serie Spader

The "original" One-Pass tillage implement



Deepens aerobic	Saves fuel	Better yield	Removes plowpan
Three-point or towed versions		Saves time	Deepens aerobic zone
Higher workrate	Better soil structure	Injection possibilities	(fumigation)