

Kongskilde MS-MT



Mounted conventional Ploughs

MS-MT

Kongskilde mounted conventional Ploughs with 3 - 5 furrows are designed with modern technical solutions and smart details.

This gives a Plough for modern farmers who focus on professional farming, functional equipment and economical operation.

Strong main beam: (150x150mm) reinforced with bushings. 3 and 4 furrow versions are possible to extend with one body.

Wheel: Tractor patterned rubber wheel (574x213mm) or steel wheel (500x160mm).

Robust design, The depth is easily adjusted.

Points: The share points on Kongskilde plough bodies are extra long and designed in such a way that wear is equal through out the lifetime. The

design means good soil contact and new points will break through the eventual ploughing pan. The long point has exceptional wearing life with homogenous dimension.

The long point, the share and the mouldboard are in the same level on an Kongskilde body. This means that wear is distributed evenly, the power requirement is reduced, material expenditure is lower and the risk of soil sticking to the mouldboard is less than for other ploughs.



Strong headstock, which can be adjusted independent of the tracking of the tractor.

Working width is adjustable in steps 30-40-45cm (14, 16, 18")

Stone protection system: Gas hydraulic stone protection system, which is individual for each body. The trip resistance is adjustable within a large range and is very easy to adjust. Above in combination with the geometry who allows high trip height and possibility to move sideways which secures ploughing without problems. The Plough can also be delivered with shearbolt protection for conditions without fixed obstacles.

Bodies Type AX is a general body which suites most conditions. AX gives a good result and works efficient at working depths between 10 and 30cm. The draft requirement is low which saves diesel. When ploughing in sticky conditions i.e. organic soils we recommend AXP. AXP is an AX-body equipped with a plastic mouldboard.

Accessories



Hydraulic front furrow adjustment.



Rubber depth wheel (574x213).



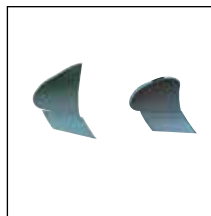
Steel depth wheel (500x160mm).



Disc coulters, fixed or spring-loaded bracket. Plain or rippled disc.



Skimmers EM / EG.



Knife coulter, coverboard and furrow widening knife.

Technical specification

Overview of mounted conventional ploughs			Number of furrows		
			3	4	5
Type	Point to point, cm	Under beam, cm	Weight, kg	Weight, kg	Weight, kg
MT	90/100	75/80	660	850	1025
MS	90	75/80	570	725	870

Stone protection system: S = Shearbolt, T= Hydraulic stone protection