

Commercial Hay Merger

Merge Maxx[®] MM 890



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With 30' of pickup in a single pass, the KUHN MM 890 Merge Maxx hay merger is the newest addition to our growing hay merger lineup. It is unique in the industry and unmatched in its simplicity of operation, durability and merging capabilities. Designed for commercial operations, the MM 890 is the largest twin merger in the industry and has the ability to merge to the left, right or 50/50 split creating even windrows for the forage harvester. The floating windguard ensures smooth and even windrows to make the forage harvester more efficient, while the crop netting improves leaf retention in the windrow. Simple and durable mechanical flotation on each head eliminates the need to engage float via the tractor's hydraulics. The IntelliMerge™ ISOBUS control system is an industry exclusive and standard on the MM 890, improving operator ergonomics and operational efficiency.



MULTIPLE DELIVERY OPTIONS

The MM 890 hay merger is the largest twin merger in the industry and can merge crop to the left, right, split or with either wing in the raised position. With two 15' heads, the MM 890 has the ability to 50/50 split leaving all windrows with an even amount of crop for better harvest efficiency. Having the ability to raise the wings independently is particularly useful for opening up fields, merging around field obstacles or cleaning up point rows in irregularly shaped fields.



CONSTANT FLOAT® SUSPENSION

A simple and effective mechanical suspension system is utilized for superior float characteristics. This unique design, inspired by the proven KUHN trailed disc mower, eliminates complicated hydraulic requirements and the need for tractor float valve engagement, unlike other mergers in the industry.



FLOATING WINDGUARD

The simple geometry of the floating linkage means the windguard is automatically optimized for differing volumes of crop. The long, curved fingers provide excellent crop guidance onto the center of the belt for fluffy and even windrow creation.



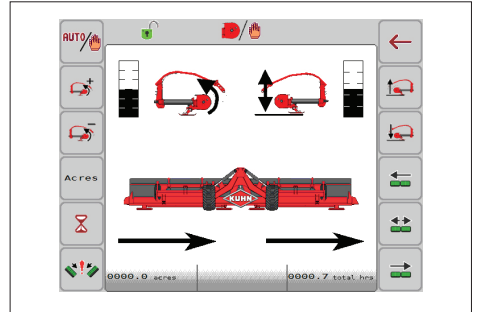
CENTRAL LUBRICATION SYSTEM

The MM 890 merger is equipped with a central lubrication system. All folding and suspension components requiring lubrication are greased from a single point. This system is not just a grease bank but will ensure the proper amount of grease is routed to each location on the machine while the operator needs to only grease a single zerk. An auto-lube system can be added to further reduce the time needed for routine maintenance as an option.



OPTISENSE™ BELT STALL INDICATOR

The OptiSense™ belt stall indicator alerts the operator when the belts start to slow down. This gives the operator a chance to react before the machine plugs, keeping the machine moving across the field for improved productivity.



INTELLIMERGE™ ISOBUS CONTROL SYSTEM

The IntelliMerge™ ISOBUS control system allows the operator to run the machine, make adjustments, receive performance feedback, and carry out diagnostics. Operators can tailor their machine to field and crop conditions to maximize their efficiency.

Technical Specifications

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	MM 890
Pickup Working Width	30' (9.1 m)
Individual Pickup Width (2 Pickups)	15' (4.6 m)
Individual Pickup Height	5/8" – 3 1/8" (16 mm – 80 mm)
Transport Width	10'3" (3.1 m)
Transport Height	12' (3.7 m)
Header Suspension Travel	14" (+8", -6") 35 cm (+20 cm, -15 cm)
Discharge Capability	Right, Left or Split
Hitch Type	2-Point, Cat. 2/3N/3/4N, Quick Hitch Compatible
Tires	500 / 45 – 22.5 Flotation Tires
Unit Weight	11,000 lbs (4,990 kg)



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Information given in this document is only for informational purposes and is non-contractual. Our machines are in compliance with North American safety standards. In our literature, and for improved illustration of certain details, some safety devices may not be in operating position. When operating these machines, these devices must be operated in accordance with the requirements indicated in the operator's manuals and assembly manuals. We reserve the right to change any designs, specifications or materials listed without further notice. Machines and equipment in this document can be covered by at least one patent and/or registered design. Trademarks cited in this document may be registered in one or several countries.

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