

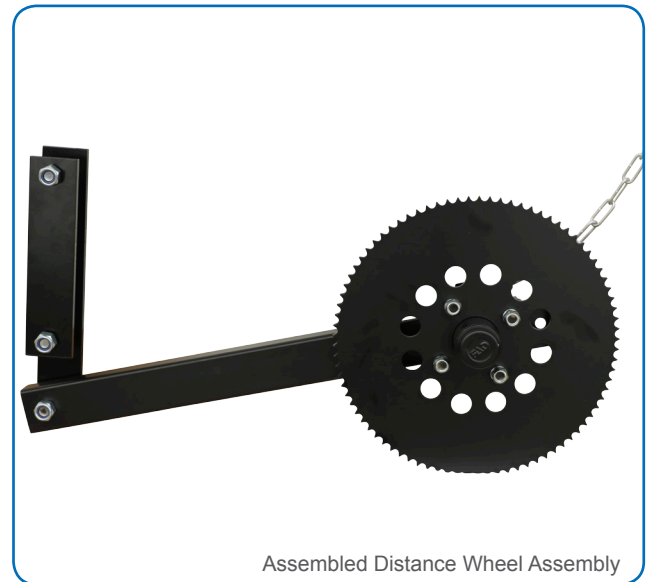
Distance Wheel Assembly For MatManager™

The Distance Wheel Assembly is designed to be mounted with two mounting brackets on the tow arm of the asphalt paver.

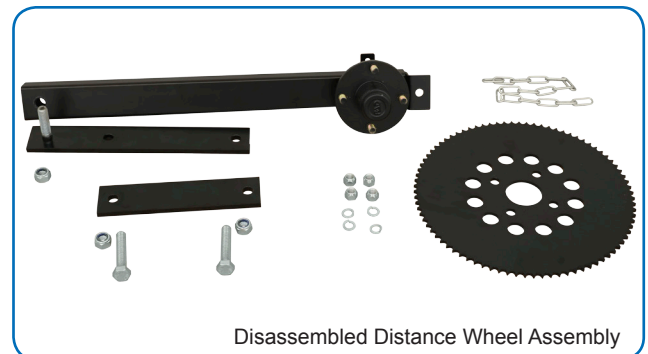
In this position, the Distance Wheel touches the ground and turns during paving.

The Distance Wheel Assembly is used in combination with S-10082 Distance Sensor to measure distance and speed of the paver.

This data can be logged and monitored with the MatManager™ system.



Assembled Distance Wheel Assembly



Disassembled Distance Wheel Assembly

Distance Wheel Assembly Specifications

Part number	S-10085: Distance Wheel Assembly
Application	Distance Wheel Assembly for Distance Sensor for the MatManager™
Dimensions: (LxWxH)	
• Cog wheel (ØxH)	ø34.5x1cm / ø13.6x0.4in
• Arm for cog wheel with wheel bearing	69x12x16cm / 27x4.7x6.3in
• Mounting brackets	25.5x6x1cm / 10x2.4x0.4in
Weight (total)	12.8kg / 28.2lbs
Material	Paint coated iron