

## Technical Specification



MIRA HDR Field Trailer is a trailer solution especially designed for the MALÅ MIRA HDR multi-channel array system.

The trailer is intended to be used behind an ATV or a car and is optimized for surveys in agricultural lands or on grass fields. Its floating design ensures optimized ground contact between the MIRA HDR box and the ground at all times. Suitable applications include, but are not limited to, archaeology and utility detection. The trailer can be disassembled into smaller sections for easy transportation but also features a transportation mode to be used for short distance towing to and from a survey site.

## General

Compatible with:	MALÅ MIRA HDR (22 channels)
Dimensions (in operation):	2340 x 1740 x 613 mm (92 x 69 x 24")
Dimensions (disassembled):	1135 x 1740 x 613 mm (45 x 69 x 24")
Weight (in operation, excl. MIRA HDR):	110 kg (242 lbs)
Maximum recommended survey speed:	30 km/h (20 mph)
Maximum recommended transportation speed:	50 km/h (30 mph)
Recommended towball height:	350 - 450 mm (14" - 18")
Built-in pulse encoder:	Yes
Suitable applications:	Utility surveying and Archaeological Prospection

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