



REMOTE-CONTROLLED MACHINE FOR MINE CLEARANCE OPERATIONS

RM-KA-02A

**SAFE.
UNSTOPPABLE
MISSION READY**



| | |
|-------------------------------------|-----------------------------|
| Dimensions (LxWxH) | (6,31 x 2,56 2,18) m |
| Weight w/o attachment | 14,5 t |
| Weight with flail/tiller attachment | 17,6 / 18,5 t |
| Surface pressure | 0,64 kg/cm ² |
| Engine type and power | Cummins QSG12, 343kW |
| Tank volume | 550 liters |
| Fuel consumption | 50 to 70 L/h |
| Longitudinal slope | 35° |
| Transversal slope | 30° |
| Transport speed | Max. 6,5 km/h |
| Working speed | Max. 1,2 km/h |
| Protection material | ARMOX or HARDOX 10mm plates |
| Remote-control range | 800m LOS |
| Remote-control - battery autonomy | up to 8 hours |

DEMINING CONFIGURATION:

| | |
|----------------------------------|------------------------------|
| Clearance width | 2040mm |
| Clearance depth | up to 400 mm |
| Clearance performance | up to 4000 m ² /h |
| Number of impactors on the Flail | 36 |
| Number of knives on the Tiller | 54 |
| Flail rotation speed | up to 600 rpm |

By road: Customer can use any standard flat-bed or low loader trailer

By water: RM-KA-02A prime mover can fit into standard 20' container and both attachments flail and tiller can fit into the second one.

The 2nd option is to ship prime mover and all tools, spare parts in one 40' container.

By air: IL-76, C-5, C-130 etc.

RM-KA-02A can remove and destroy all types of vegetation and trees **up to 10 cm** in diameter.

RM-KA-02A

WITH FLAIL ATTACHMENT



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RM-KA-02A is a **remote-controlled** demining machine designed for all humanitarian, military, and commercial organizations engaged in projects for the clearance of Anti-Personnel (**AP**) and Anti-Tank (**AT**) mines, as well as the disposal of Explosive Remnants of War (**ERW**) and Improvised Explosive Devices (**IEDs**).



RM-KA-02A

WITH TILLER ATTACHMENT