



MECHEM

MECHEM STEEL WHEEL

MECHEM STEEL WHEEL FOR CASSPIR & TAPIR MINE PROTECTED VEHICLES



GENERAL

The SteelWheel is an excellent innovation that was designed to assist MECHEM countermine teams in their operations. This tool allows teams to safely clear anti-personnel (AP) minefields.

Steel Wheels for fast and cost effective vast area reduction.

The wheels are used on MECHEM's CASPIR and TAPIR Mine Protected Vehicles (MPV) to simply drive over and detonate anti-personnel landmines within the safety of the MPV.

No damage is done to the MPV or the SteelWheels itself during these demining operations.

THREAD

The heavy thread pattern used on the Steel Wheel not only assists in off-road traction but, fine vegetation is mulched in the process.

This makes the area available for further quality assurance by MECHEM dog teams etc.

The thread patterns used on the SteelWheels are directional. Left hand and right hand wheels are manufactured in deep dish fashion.

The main reason for this is to maintain a turning circle as close as possible to that of the standard MPV.



VISION/MISSION: MECHEM - A WORLD LEADER IN CREATING A SAFER ENVIRONMENT THROUGH PROVIDING: MINE ACTION SERVICES; BATTLE AREA CLEARANCE SOLUTIONS; CONTRABAND DETECTION SERVICES; MINE PROTECTED VEHICLES AND ANCILLARY EQUIPMENT

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