

MULTI-MISSION COMPATIBLE SYSTEM (MMC/MMC-R)



AIR



LAND



SEA

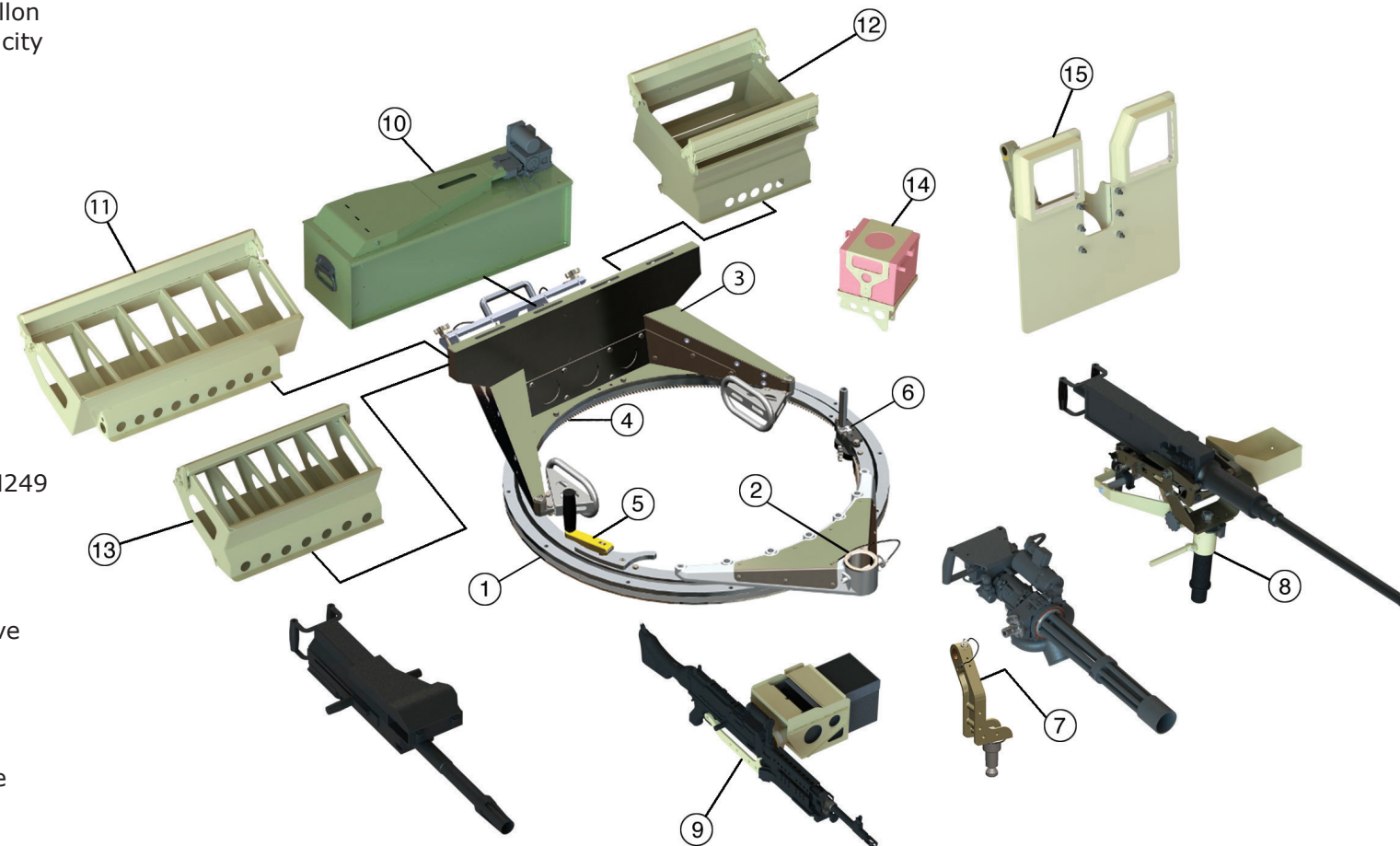
MULTI - MISSION COMPATIBLE SYSTEM (MMC/MMC-R)

Multiple platforms, multiple weapons, one system.

The Multi-Mission Compatible Rapid System (MMC-R) enables land & sea platforms (tactical vehicles, boats) to be rapidly configured to the continually changing requirements of the modern battlefield. It is a cost-effective weapons and ammunition mounting system that allows users to rapidly configure a vehicle platform to suit mission requirements. It provides multiple weapon options in a single system. Available options include a bolt-on system or a complete system with the included vehicle.

The components include:

1. Turret ring
2. Universal weapons sub-mount (accepts Dillon Aero's entire line of high ammunition capacity weapon mounts)
3. Universal ammunition sub-tray
4. Gear ring
5. Hand crank
6. Transit lock with dead man switch
7. Ground vertical arm for M134
8. MK93 weapons mount for M2/MK19
9. M35 weapons mount for M240 (MAG58)/M249
10. Dillon Aero M134D Magazine (holds 3,000 rounds)
11. M2 ammunition magazine holder (holds five 100-round .50 cal magazines)
12. MK19 magazine holder
13. M240/MAG58/MK48 ammunition magazine holder (holds eight 200-round 7.62mm magazines)
14. M134 battery and battery tray
15. Gunner's shield



Components of the Multi-Mission Compatible (MMC) System

The Multi-Mission Compatible System is offered in two models, the MMC and the MMC-R (Rapid).

MMC: On the standard model MMC, the Universal Weapons Sub-Mount and Universal Ammunition Sub-Tray are fixed components that allow users to weaponize their vehicle as required.

MMC-R: The MMC-R offers the same capabilities as the MMC but is designed to be compatible with CH-47 space limitations on vehicles designed specifically with this in mind, like the Polaris Dager. To achieve this, the MMC-R Weapons Sub-Mount folds down and the Universal Ammunition Sub-Tray quickly disconnects from the bearing assembly to accommodate CH-47 transport. This allows the user to bring a vehicle to 'mission ready' status in a minimum amount of time.

The Universal Weapons Sub-Mount will accept Dillon Aero's complete line of HiCap high ammunition capacity weapon mounts.

**MULTI-MISSION COMPATIBLE
SYSTEM (MMC-R)
PART NUMBER: DGV2000
NSN: PENDING**

FEATURES:

- Support structure (optional)
- Compatibility with M134D, M240 (MAG58)/M60/MK48, MK19/MK47/ HK GMG, M2, PKM and others
- Universal ammunition sub-tray allows for easy conversion
- Custom holders and racks

FUTURE UPGRADES:

- Powered turret
- 360° turret armor



MMC system installed on a Hilux



MMC system mounted with M134D



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