TRAPEZOIDAL CCAP ROOF MOUNTING BRACKET

PART NO. CMT01

ENGINEERED FOR SEVERE DUTY. BUILT TO LAST.

The EcoPro Trapezoidal CCAP Roof Mounting Bracket provides a standardized mounting solution for rooftop installation of EcoPro CCAP systems on Caterpillar K-Series and New-Generation machines.

Designed for severe-duty environments, the CMT01 enables secure rooftop mounting while maintaining proper airflow, simplified servicing access, and structural integrity under vibration-intensive applications.

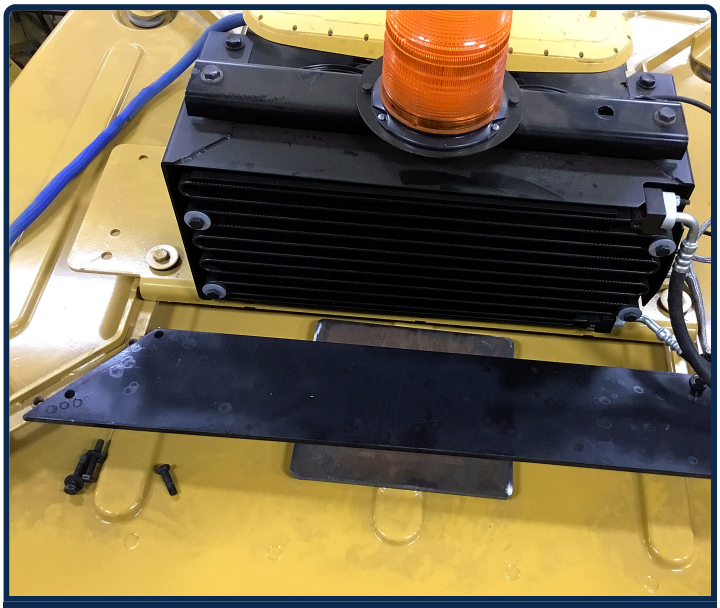

FIG. 1 CMT01 bracket shown with EcoPro CCAP system installed on a CAT roof platform.

SIMPLIFIED INSTALLATION

- Pre-configured rooftop mounting geometry
- Reduced field fabrication requirements
- Fast installation using standard hardware
- Compatible with common CAT roof platforms

IMPROVED EQUIPMENT INTEGRATION

- Low-profile rooftop positioning
- Maintains CCAP airflow performance
- Optimized hose and wiring routing
- Minimizes interference with OEM lighting and service access

HEAVY-DUTY CONSTRUCTION

- Fabricated steel construction
- Corrosion-resistant coated finish
- Designed for vibration resistance in earthmoving applications
- Suitable for severe-duty environments

FIELD SERVICEABILITY

- Accessible mounting hardware locations
- Simplified removal and replacement procedures
- Rapid servicing capability in field conditions

COMPATIBLE MACHINE PLATFORMS

MACHINE SERIES	REPRESENTATIVE MODELS
K-Series	826K, 836K
New-Generation	826, 836

STANDARD KIT CONTENTS (PRELIMINARY)

ITEM	QTY
Trapezoidal Roof Mounting Bracket	1
Mounting Hardware Kit	1
Installation Fasteners	4
Lock Washers	4
Flat Washers	4

NOTES

- Final hardware specifications subject to machine configuration.
- Verify mounting surface condition prior to installation.
- Installation should be performed by qualified maintenance personnel.