

UPFITTER INTEGRATION Bulletin 106.1

SUBJECT: Rear Tail Lamp Compliance MODEL YEARS: 2024 & Beyond AFFECTED MODELS: UU Model THREE INITIATION DATE: 11/20/2023 REVISION: 1/12/2024

AWARENESS:

Description of Concern: The OEM Rear Tail Lamps included with the Incomplete Chassis are only intended for Second Stage Manufacturer (Upfitter) transport use. These temporary Lamps may not meet FMVSS requirements for compliance and DOT use.

The Rear Tail Lamp circuit also includes a Rear Fog Lamp feature that should be disabled (see Mullen U.I. Bulletin #105).

Solution: The Second Stage Manufacturer (Upfitter) is responsible to certify the completed vehicle meets all local, state, and federal FMVSS requirements. The Upfitter must use Rear Tail Lamp units that are DOT approved and meet FMVSS requirements for a `Completed Vehicle'.



Above reference temporary OEM Rear Tail Lamps included with Incomplete chassis.



`Light Bar Mounting' Recommended Replacement Lamps (or equivalent)





| Manufacturer / Type | MOPAR / Incandescent (Direct plug-in DOT replacement for Mullen Units) |
|--------------------------|--|
| Item Weight | 1 pound (each) |
| Product Dimensions | 12.25 x 5.5 x 4.25 inches |
| Item Model | RAM Promaster 2500 Cab Chassis (2014-2021) |
| Manufacturer Part Number | P68169777AC(Right), P68169778AC(Left) |
| | (Right-Passenger Side shown above) |



`Light Bar Mounting'

Recommended Replacement Lamps (or equivalent)



| Manufacturer / Type | ISUZU / Incandescent (requires wiring adaption) |
|--------------------------|---|
| Item Weight | 1 pound (each) |
| Product Dimensions | 12.7 x 8 x 2.7 inches |
| Item Model | NPR, NQR, NRR Tail Light |
| Manufacturer Part Number | 8-97065-809-0(Right),8-97065-810-0(Left) |
| | (Right-Passenger Side shown above) |



'Surface Mounting' Recommended Replacement Lamp (or equivalent)





| Manufacturer/ type | Partsam / LED Triple Taillights 45 LEDs (requires wiring adaption) |
|--------------------------|--|
| Item Weight | 1 pound |
| Overall Dimensions | 14.2 x 7 x 1 inches |
| Item model | LED Triple Taillights |
| Manufacturer Part Number | GTCV-0606105670 (2 Required) |

Supplemental Content: 2024 Mullen Upfit Guide (mullenusa.com)

Reference; Mullen U.I. Bulletin #101, #105

MULLEN COMMERCIAL Revision 1