



Diversified Metal Fabricators Technical Reference Bulletin TRB0009

Title	Pickup Trucks Compatible With Railgear
Document No.	TRB0009 Rev #
Issue Date	06/12/2015 (BJF)
Release	General
Units Affected	All pickup or "pickup box delete" trucks with DMF Railgear
Purpose	Provide guidance on which pickup truck configurations include enough FGAWR and GVWR to accommodate Railgear installation.

General Upfitting Notes:

- The Railgear installer is the party responsible for certifying that the completed vehicle complies with all federal safety regulations, gross axle weight ratings (GAWR), and gross vehicle weight rating (GVWR).
- Truck option content and upfitter installed equipment may cause some configurations approved below to be overweight.
- The completed vehicle must not exceed any GAWR or GVWR with 150 lbs in every seat per 49 CFR 567.4.

2008 & Newer Ford F-250 & F-350 Required Option Content:

- Truck must be pickup or pickup box delete. Chassis cabs have a different frame width and do not accept DMF Railgear.
- Single rear wheel
- Snow Plow front GAWR upgrade (only available on 4x4)

2008 & Newer GM 2500 & 3500 Required Option Content:

- Truck must be pickup or pickup box delete. Chassis cabs have a different frame width and do not accept DMF Railgear.
- Single rear wheel
- Snow Plow front GAWR upgrade VYU (only available on 4x4) or Railgear front GAWR upgrade 8W9 (only available with V8 gasoline engine)
- Cannot have CNG engine.
- Cannot have front park assist option code UD5. Rear only park assist UD7 is ok.

Other Notes:

- Option code 8W9 (Railgear front GAWR upgrade) can be added at a dealership to 2011 model year and newer trucks with a gasoline engine for around \$1,500.00. Price may vary by location. See GM Upfitter Integration bulletin #97b for more information.
<http://www.gmupfitter.com/pages/technical-bulletins>
- Option code C7A on 3500 trucks with a gasoline engine will de-rate the GVWR to 10,000 lbs. Some other option limitations exist with that package.



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2014 and newer Ram 2500 Required Option Content:

- Gasoline engine (not CNG)
- Coil spring rear suspension
- Cannot be mega cab 4x4
- Cannot be mega cab 4x2 with Longhorn trim package and ram box
- Cannot be crew cab 4x4 with Longhorn trim package and ram box or long box
- Cannot be crew cab 4x4 with Laramie trim package and long box

2014 and newer Ram 3500 Required Option Content:

- Gasoline engine (not CNG)
- Coil spring rear suspension (air assist option has not been tested with Railgear)
- Single rear wheel

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