

TECH NOTES: TIPM WIRING

ATTENTION: Refer to the appropriate shop manual for your vehicle to obtain specific service procedures for this part. If you do not have a service manual or lack the skill to install this part, it is recommended that you seek the services of a qualified technician. Pay special attention to all cautions and warnings included in the shop manual. Read and follow all instructions carefully. This product is only designed to function properly on specific vehicle applications. Please verify that the vehicle requirements match the product specifications and application notes for this part.

Dodge Durango, Jeep Grand Cherokee, Dodge Grand Caravan, Chrysler Town & Country, Volkswagen Routan 2013–11; Jeep Wrangler 2011; Jeep Wrangler 2013

Turn Signal and Fog Light Wiring

Due to an OE TIPM hardware revision, the front lighting circuits may require rewiring to ensure normal functionality.

While the old TIPM is removed, locate the C4 harness connector as shown in the image below.

Find the correct table for your application below and ensure the wire colors and locations match as specified.

If your wiring matches the table, the front lighting circuits should function normally and you can proceed with the installation of the TIPM.

If your wiring does not match the table for your application:

- Use a small screwdriver to remove the terminal lock from the front of the connector.
- Use a pick to release the terminals and relocate them as needed to ensure your connector is wired per the table for your application.

Dodge Durango, Jeep Grand Cherokee, Dodge Grand Caravan, Chrysler Town & Country, Volkswagen Routan 2013–11; Jeep Wrangler 2011; Jeep Wrangler 2013

Cableado de luz antiniebla y luz de giro

Debido a una revisión del hardware TIPM original, los circuitos de iluminación frontal pueden requerir un nuevo cableado para garantizar su funcionamiento normal.

Mientras se remueve el TIPM antiguo, ubique el conector del arnés de cables C4 como se muestra en la imagen a continuación.

Encuentre la tabla correcta para su aplicación a continuación y asegúrese de que los colores y ubicaciones de los cables coincidan con lo que se especifica.

Si su cableado coincide con la tabla, los circuitos de iluminación frontal deberían funcionar normalmente y puede continuar con la instalación del TIPM.

Si su cableado no coincide con la tabla para su aplicación:

- Utilice un destornillador pequeño para remover el terminal de la parte frontal del conector.
- Use una púa para liberar los terminales y reubicarlos según sea necesario para asegurarse de que su conector esté cableado según la tabla para su aplicación.

Dodge Durango, Jeep Grand Cherokee, Dodge Grand Caravan, Chrysler Town & Country, Volkswagen Routan 2013 à 2011; Jeep Wrangler 2011; Jeep Wrangler 2013

Filage du clignotant et des phares antibrouillards

En raison d'une révision matérielle du module de puissance totalement intégré (TIPM) d'origine, les circuits d'éclairage avant peuvent nécessiter de refaire le filage pour assurer les fonctionnalités normales.

Lors du retrait de l'ancien TIPM, localiser le connecteur de harnais C4 tel qu'illustré dans l'image ci-dessous.

Trouver le tableau approprié à l'application présente, et s'assurer que les couleurs et les emplacements des fils correspondent bien tels que spécifiés.

Si votre filage apparie les données du tableau, les circuits d'éclairage avant devraient fonctionner normalement, et vous pourrez alors procéder à l'installation du TIPM.

Mais, si votre filage ne correspond pas aux données du tableau pour votre application :

- Utiliser un petit tournevis pour retirer le verrou du terminal de l'avant du connecteur.
- Utiliser un pic pour dégager les terminaux, puis, les relocaliser si nécessaire pour assurer que votre connecteur soit raccordé selon les données du tableau pour votre application.

Disclaimer:

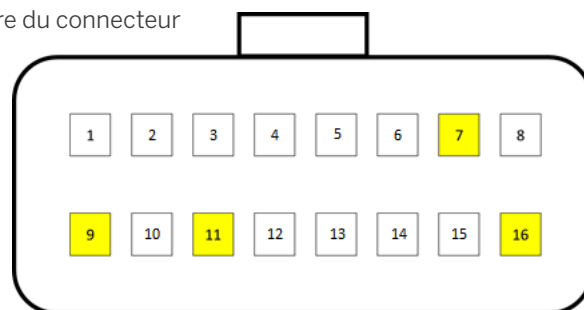
Even though every attempt is made to ensure this information is complete and accurate, it is impossible to account for all possible circumstances or situations. Please consult with a qualified auto technician before attempting to perform any work you are not qualified to do. Automobiles can be hazardous to work on; be sure to take all necessary safety precautions. Failure to do so may result in property damage or personal injury. Certain motor vehicle standards and performance requirements may apply to your motor vehicle (such as Federal Motor Vehicle Safety Standards by the National Highway Traffic Safety Administration). Be sure that your work is performed in accordance with such standards and that you do not disable any motor vehicle safety feature.

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Rear of Connector
Parte posterior del conector
Arrière du connecteur



598-709 (2013 Wrangler)		
Pin	Wire Color	Function
7	White/Orange	Right Front Fog Lamp (If Equipped)
9	White/Yellow	Left Front Fog Lamp (If Equipped)
11	White/Pink	Right Front Turn Signal
16	White/Gray	Left Front Turn Signal

598-710, 599-980, 599-981, 599-982, 599-987, 599-983 (2011-13 Durango, Grand Cherokee, Grand Caravan, Town & Country, Routan, 2011 Wrangler)		
Pin	Wire Color	Function
7	White/Orange	Front Fog Lamps (If Equipped)
11	White/tan	Right Front Turn Signal

598-709 (2013 Wrangler)		
Terminal	Color del cable	Función
7	Blanco/naranja	Luz antiniebla delantera derecha (si está equipada)
9	Blanco/amarillo	Luz antiniebla delantera izquierda (si está equipada)
11	Blanco/rosa	Luz de giro delantera derecha
16	Blanco/gris	Luz de giro delantera izquierda

598-710, 599-980, 599-981, 599-982, 599-987, 599-983 (2011-13 Durango, Grand Cherokee, Grand Caravan, Town & Country, Routan, 2011 Wrangler)		
Terminal	Color del cable	Función
7	Blanco/naranja	Luces antiniebla delanteras (si están equipadas)
11	Blanco/canela	Luz de giro delantera derecha

598-709 (2013 Wrangler)		
Broche	Couleur du fil	Fonction
7	Blanc/orange	Phare antibrouillard avant droit (si présent)
9	Blanc/jaune	Phare antibrouillard avant gauche (si présent)
11	Blanc/rose	Clignotant avant droit
16	Blanc/gris	Clignotant avant gauche

598-710, 599-980, 599-981, 599-982, 599-987, 599-983 (2011-13 Durango, Grand Cherokee, Grand Caravan, Town & Country, Routan, 2011 Wrangler)		
Broche	Couleur du fil	Fonction
7	Blanc/orange	Phares antibrouillards avant (si présents)
11	Blanc/havane	Clignotant avant droit

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