



TELMA RETARDER, INC.
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TL106019

Revised: 29-SEP-11

Mack/KAR-TECH Conversion Kit Parts List

Products Affected: Vehicles with Mack/KAR-TECH installed control systems

Telma is committed to a philosophy of continuous improvement as a way of enhancing the end-user's experience with our product.

Recently, we have been receiving many calls regarding troubles with the Mack / KAR-TECH control system. Regretfully, this is a Mack component, not a Telma component. Please contact your local Mack dealer for warranty replacement.

If you wish to replace the KAR-TECH control box with a Telma control system, please use the following information as a guide for a Telma solution:

Mack/KAR-TECH conversion to Telma Axial (frame mount) with BAC		
QTY	P/N	Description
1	TID11014-P4	Axial (AC/AD) retarder harness
1	TID11022	cab harness
1	JC251100	speed switch
1	TIG11010	light bar
1	TID11012	air portion harness
2	TIB01017	BAC bracket
2	TIF05013	Bolt 1/2-13UNC x 1-1/2 Hex Head G5
2	TIF05014	1/2" split lockwasher

Mack/KAR-TECH conversion to Telma Focal with BAC, Wheelbase 227", 231"		
QTY	P/N	Description
1	TID11014-P2	Focal retarder harness
1	TID11022	cab harness
1	JC251100	speed switch
1	TIG11010	light bar
1	TID11012	air portion harness
2	TIB01017	BAC bracket
2	TIF05013	Bolt 1/2-13UNC x 1-1/2 Hex Head G5
2	TIF05014	1/2" split lockwasher
1	TID11023	Extension harness for LEU (not needed for MRU)

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Mack/KAR-TECH conversion to Telma Focal with BAC, Wheelbase 183", 187", 197", 210"		
QTY	P/N	Description
1	TID11014-P3	Focal retarder harness
1	TID11022	cab harness
1	JC251100	speed switch
1	TIG11010	light bar
1	TID11012	air portion harness
2	TIB01017	BAC bracket
2	TIF05013	Bolt 1/2-13UNC x 1-1/2 Hex Head G5
2	TIF05014	1/2" split lockwasher
1	TID11023	Extension harness for LEU (not needed for MRU)

Mack/KAR-TECH conversion to Telma Focal with BAC, Dropframe Wheelbase 250"		
QTY	P/N	Description
1	TID11014-P5	Focal retarder harness
1	TID11022	cab harness
1	JC251100	speed switch
1	TIG11010	light bar
1	TID11012	air portion harness
2	TIB01017	BAC bracket
2	TIF05013	Bolt 1/2-13UNC x 1-1/2 Hex Head G5
2	TIF05014	1/2" split lockwasher
1	TID11023	Extension harness for LEU (not needed for MRU)