

# Part Number Update

Bulletin No: PNU-053

Effective Date: 4/15/01

Cancels: N/A

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Subject: **TRAILER ABS**

The MC-12 Trailer ABS Kits are being obsoleted and replaced with new kits featuring the PLC (Power Line Carrier 4 Trucks) capable MC-30. The MC-12 is no longer in production and stock has been depleted. All new orders should be based on the MC-30 Kit Part Numbers provided for the different applications identified. The service replacement Part Numbers for MC-12's were obsoleted in March and superseded with MC-30 service replacement kits. Please begin using the new MC-30 Part Numbers.

<b>Obsolete</b>	<b>Supersede</b>
<b>MC-12 Kit Number</b>	<b>MC-30 Kit Number</b>
5003710	n/a
5003711	n/a
5004146	n/a
5004147	n/a
5003709	n/a
5005174	n/a
5005175	n/a
209957	5009736
5003708	5009737
5004427	5009738
5005172	5009739
n/a	5009712
n/a	5009715
n/a	5009717
n/a	5009719
n/a	5009721
5005173	5005173



## MC-30 Kit Description and Contents

Kit Number	Description	Qty.
5009736	<b>Trailer - ABS Kit Complete (2S/1M Axle, PLC, Bracket)</b>	
MC-30	MC-30 (2S/1M Axle, PLC, Bracket)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	25
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/1M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
Kit Number	Description	Qty.
5009737	<b>Dolly - ABS Kit Complete (2S/1M Dolly-Axle, PLC, Bracket) w/ DC-4 and TR-3</b>	
MC-30 Dolly	MC-30 (2S/1M Dolly-Axle, PLC, Bracket)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	25
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/1M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	DC-4	1
	TR-3	1
Kit Number	Description	Qty.
5009738	<b>Trailer - ABS Kit Complete (2S/1M Axle, PLC, Tank) w/ SR-5</b>	
MC-30	MC-30 (2S/1M Axle, PLC, Tank)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	25
	Mounting Block	2
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 137", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/1M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	SR-5 Trailer Spring Brake Valve 1/2"	1

<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009739	<b>Trailer - ABS Kit Complete (2S/1M Axle, PLC, Bracket) w/ SR-5</b>	
MC-30	MC-30 (2S/1M Axle, PLC, Bracket)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	25
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/1M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	SR-5 Trailer Spring Brake Valve 3/4"	1
<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009712	<b>Trailer - ABS Kit Complete (2S/2M Side, PLC, Bracket)</b>	
MC-30	MC-30 (2S/2M Side, PLC, Bracket)	1
	M-30T Bracket	1
	Remote Modulator Harness (72 in.)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	30
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/2M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009715	<b>Trailer - ABS Kit Complete (4S/2M Side, PLC, Bracket)</b>	
MC-30	MC-30 (4S/2M Side, PLC, Bracket)	1
	M-30T Bracket	1
	Remote Modulator Harness (72 in.)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	12
	Indicator Light	1
	Wheel Speed Sensor Bushing	4
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	30
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	20
	Wheel Speed Sensor, 103", 90°	2
	Wheel Speed Sensor, 137", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 4S/2M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1

<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009717	<b>Trailer - ABS Kit Complete (2S/2M Side, PLC, Bracket) w/ SR-5</b>	
MC-30	MC-30 (2S/2M Side, PLC, Bracket)	1
	M-30T Bracket	1
	Remote Modulator Harness (72 in.)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	30
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/2M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	SR-5 Trailer Spring Brake Valve 3/4"	1
<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009719	<b>Trailer - ABS Kit Complete (4S/2M Side, PLC, Bracket) w/ SR-5</b>	
MC-30	MC-30 (4S/2M Side, PLC, Bracket)	1
	M-30T Bracket	1
	Remote Modulator Harness (72 in.)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	12
	Indicator Light	1
	Wheel Speed Sensor Bushing	4
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	30
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	20
	Wheel Speed Sensor, 103", 90°	2
	Wheel Speed Sensor, 137", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 4S/2M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	SR-5 Trailer Spring Brake Valve 3/4"	1
<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5009721	<b>Dolly - ABS Kit Complete (2S/1M Dolly-Axle, PLC, Bracket) w/ SR-5</b>	
MC-30 Dolly	MC-30 (2S/1M Dolly-Axle, PLC, Bracket)	1
	Cable Tie 24" (Sensor Lead Axle Routing)	6
	Indicator Light	1
	Wheel Speed Sensor Bushing	2
	Decal - ABS Lamp	1
	Cable Tie 8" (Cable Routing)	25
	Cable Tie 12" Bow-Tie Style (Sensor Delivery Hose Routing)	10
	Wheel Speed Sensor, 103", 90°	2
	Power Harness, 780 in.	1
	ECU Pigtail Harness 2S/1M, 18 in.	1
	Trailer Retrofit Installation Instructions	1
	MC-30 Service Data Sheet	1
	SR-5 Trailer Spring Brake Valve 3/4"	1

<b>Kit Number</b>	<b>Description</b>	<b>Qty.</b>
5005173	EV-2 replacement (MCE-12)	
	EV-2 Valve	1
	O-ring	2