



# PACBRAKE APPLICATION GUIDE

## PRXB EXHAUST BRAKES

UPDATED: May 1, 2024

APPLICATION	EXHAUST SIZE	DESCRIPTION	KIT#	SWITCH PAC (OPTIONAL)	ECM BYPASS (OPTIONAL)
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### DODGE RAM TRUCKS WITH STANDARD TRANSMISSIONS

#### 1994-2002 DirectMount

1994-1998 Cummins 5.9L 6BT 12 Valve Engine WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. Includes Heavy Duty Exhaust Valve Springs.</i>	<b>C44072</b>	C18040	Included
1998½ Cummins 5.9L ISB 24 Valve Engine WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44074</b> + <b>C14004</b>	C18041	C14004 <b>REQUIRED</b> <i>(Call Pacbrake)</i>
1999-2002 Cummins 5.9L ISB 24 Valve Engine WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44074</b>	C18041	C12015

#### 1994-2002 InLineMount

1994-1998 Cummins 5.9L 6BT 12 Valve Engine	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. If the factory cast elbow has been removed a mounting group must be added.</i>	<b>C44060</b>	C18040	Included
1998½ Cummins 5.9L ISB 24 Valve Engine	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. If the factory cast elbow has been removed a mounting group must be added.</i>	<b>C44062</b>	C18041	Included
1999-2002 Cummins 5.9L ISB 24 Valve Engine	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. If the factory cast elbow has been removed a mounting group must be added.</i>	<b>C44064</b>	C18041	C12015

\* **NOTE:** All 1994-2002 trucks using a DirectMount kit that have 4" aftermarket exhaust systems require an additional adapter – C11342

\*\* **NOTE:** For vehicle's in which the factory HX/HY35 turbo charger has been changed to an aftermarket turbo charger, use only an inline kit. A mounting group must also be purchased with the kit. **Exhaust Size:** 4" – C11400, 3.5" – C11420, 3" – C11440

#### 2003-2004½ DirectMount

2003-2004 Cummins 5.9L ISB 24 Valve Engine <i>(Built up to Jan 4, '04)</i>	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44030</b>	C18042	C14037
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>For Vehicles with Existing Onboard Air.</i>	<b>C44031</b>	C18042	C14037
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40110</b> EXHAUST BRAKE ONLY	C18042	C14037

**NOTE:** All above DirectMount 2003-2007 kits will NOT work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, **please contact Pacbrake for further kit information: 800.663.0096**

<b>EXHAUST BRAKE MAINTENANCE</b>	<b>KIT#</b>
<b>Superlube</b> – A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking	<b>C18037</b>



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### DODGE RAM TRUCKS WITH STANDARD TRANSMISSIONS cont'

#### 2003-2004½ DirectMount cont'

2004½ Cummins 5.9L ISB 24 Valve Engine (Built Jan 5, '04-Jul 25, '04)	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44045</b>	C18042	C20135
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>For Vehicles with Existing Onboard Air.</i>	<b>C44037</b>	C18042	C20135
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	C18042	C20135

#### 2003-2004½ InLineMount

2003-2004 Cummins 5.9L ISB 24 Valve Engine (Built up to Jan 4, '04)	5"	InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44047</b>	C18042	C14037
2004½ Cummins 5.9L ISB 24 Valve Engine (Built Jan 5, '04-Jul 25, '04)	5"	InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44047</b>	C18042	C20135

**NOTE:** All above DirectMount 2003-2007 kits will NOT work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, **please contact Pacbrake for further kit information: 800.663.0096**

#### 2003-2007 InLineMount

2003-2007 Cummins 5.9L ISB 24 Valve Engine	4"	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44068</b>	C18042	C14037 (2003-2004) C20135 (2004½) C20141 (2005-2007)
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#### 2005-2007 DirectMount

2005 Cummins 5.9L ISB 24 Valve Engine (Built Jul 26, '04-Jun 27, '05)	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44045</b>	C18042	C20141
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>For Vehicles with Existing Onboard Air.</i>	<b>C44037</b>	C18042	C20141
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	C18042	C20141
2006-2007 Cummins 5.9L ISB 24 Valve Engine (Built after Jun 27, '05)	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44045</b>	C18042	N/A
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>For Vehicles with Existing Onboard Air.</i>	<b>C44037</b>	C18042	N/A
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	C18042	N/A

**NOTE:** All above DirectMount 2003-2007 kits will NOT work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, **please contact Pacbrake for further kit information: 800.663.0096**



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### DODGE RAM TRUCKS WITH STANDARD TRANSMISSIONS cont'

#### 2005-2007 InLineMount

2005 Cummins 5.9L ISB 24 Valve Engine (Built Jul 26, '04-Jun 27, '05)	5"	InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44047</b>	C18042	C20141
2006-2007 Cummins 5.9L ISB 24 Valve Engine (Built after Jun 27, '05)	5"	InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44047</b>	C18042	N/A

#### 2007½-2018 InLineMount

2007½-2018 Cummins 6.7L ISB 24 Valve Engine	4"	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44038</b>	N/A	N/A
2007½-2018 Cummins 6.7L ISB 24 Valve Engine	5"	InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44039</b>	N/A	N/A

APPLICATION	EXHAUST SIZE	DESCRIPTION	KIT#	TRANSMISSION CONTROLLER
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### DODGE RAM TRUCKS WITH AUTOMATIC TRANSMISSIONS

#### 1994-2002 DirectMount

1994-1995 Cummins 5.9L 6BT 12 Valve Engine - 47RH Auto Trans WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. Includes Heavy Duty Exhaust Valve Springs.</i>	<b>C44073</b>	Included
1996-1998 Cummins 5.9L 6BT 12 Valve Engine - 47RE Auto Trans WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories. Includes Heavy Duty Exhaust Valve Springs.</i>	<b>C44076</b>	Included
1998½-2002 Cummins 5.9L ISB 24 Valve Engine - 47RE Auto Trans WITH 3" STOCK EXHAUST WITH HX/HY35 TURBO	Stock *	DirectMount 4" PRXB Exhaust Brake Kit with MAX FLOW Design (Air Actuated). <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44075</b>	Included

\* **NOTE:** All 1994-2002 trucks using a DirectMount kit that have 4" aftermarket exhaust systems require an additional adapter – C11342

\*\* **NOTE:** For vehicle's in which the factory HX/HY35 turbo charger has been changed to an aftermarket turbo charger, use only an inline kit. A mounting group must also be purchased with the kit. Exhaust Size: 4" – C11400, 3.5" – C11420, 3" – C11440

EXHAUST BRAKE MAINTENANCE	KIT#
<b>Superlube</b> – A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking	<b>C18037</b>



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APPLICATION	EXHAUST SIZE	DESCRIPTION	KIT#	TRANSMISSION CONTROLLER
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### DODGE RAM TRUCKS WITH AUTOMATIC TRANSMISSIONS cont'

#### 1994-2002 InLineMount

1994-1995 Cummins 5.9L 6BT 12 Valve Engine - 47RH Auto Trans	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories. For Vehicles <u>without</u> Existing Onboard Air.	<b>C44059</b>	Included
1996-1998 Cummins 5.9L 6BT 12 Valve Engine - 47RE Auto Trans	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories. For Vehicles <u>without</u> Existing Onboard Air.	<b>C44061</b>	Included
1998½ Cummins 5.9L ISB 24 Valve Engine - 47RE Auto Trans	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories. For Vehicles <u>without</u> Existing Onboard Air.	<b>C44063</b>	Included
1999-2002 Cummins 5.9L ISB 24 Valve Engine - 47RE Auto Tran	Stock * *	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories. For Vehicles <u>without</u> Existing Onboard Air.	<b>C44065</b>	Included

\* **NOTE:** All 1994-2002 trucks using a DirectMount kit that have 4" aftermarket exhaust systems require an additional adapter – C11342

\*\* **NOTE:** For vehicle's in which the factory HX/HY35 turbo charger has been changed to an aftermarket turbo charger, use only an inline kit. A mounting group must also be purchased with the kit. **Exhaust Size:** 4" – C11400, 3.5" – C11420, 3" – C11440

#### 2003-2004½ DirectMount

2003-2004 Cummins 5.9L ISB 24 Valve Engine - 47 / 48RE Auto Trans (Built up to Jan 4, '04)	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C44049</b>	Included
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). For Vehicles with Existing Onboard Air.	<b>C44032</b>	Included
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40110</b> EXHAUST BRAKE ONLY	<u>Not Included</u>
2004½ Cummins 5.9L ISB 24 Valve Engine - 48RE Auto Trans (Built Jan 5, '04-Jul 25, '04)	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C44052</b>	Included
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). For Vehicles with Existing Onboard Air.	<b>C44033</b>	Included
	Stock	DirectMount 4" PRXB High Performance Exhaust Brake. <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	<u>Not Included</u>

**NOTE:** All above DirectMount 2003-2007 kits will **NOT** work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, **please contact Pacbrake for further kit information. 800.663.0096**

EXHAUST BRAKE MAINTENANCE	KIT#
<b>Superlube</b> – A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking	<b>C18037</b>



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APPLICATION	EXHAUST SIZE	DESCRIPTION	KIT#	TRANSMISSION CONTROLLER
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### DODGE RAM TRUCKS WITH AUTOMATIC TRANSMISSIONS cont'

#### 2003-2004½ InLineMount

<b>2003-2004</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 47 / 48RE Auto Trans (Built up to Jan 4, '04)	5"	<b>InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44051</b>	Included
<b>2004½</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 48RE Auto Trans (Built Jan 5, '04-Jul 25, '04)	5"	<b>InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44051</b>	Included

**NOTE:** All above DirectMount 2003-2007 kits will NOT work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, please contact Pacbrake for further kit information. 800.663.0096

#### 2003-2007 InLineMount

<b>2003-2005</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 47 / 48RE Auto Trans (Built up to Jun 27, '05)	4"	<b>InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44067</b>	Included
<b>2006-2007</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 48RE Auto Trans (Built after Jun 27, '05)	4"	<b>InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44068</b>	N/A

#### 2005-2007 DirectMount

<b>2005</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 48RE Auto Trans (Built up to Jun 27, '05)	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44052</b>	Included
	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> For Vehicles with Existing Onboard Air.	<b>C44033</b>	Included
	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake.</b> <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	<u>Not Included</u>
<b>2006-2007</b> <b>Cummins 5.9L ISB 24 Valve Engine</b> - 48RE Auto Trans (Built after Jun 27, '05)	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> Comes with Air Tank, Hose & Accessories.	<b>C44045</b>	N/A
	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> For Vehicles with Existing Onboard Air.	<b>C44037</b>	N/A
	Stock	<b>DirectMount 4" PRXB High Performance Exhaust Brake.</b> <b>UPGRADE</b> – Replaces Fixed Orifice Exhaust Brake.	<b>C40111</b> EXHAUST BRAKE ONLY	N/A

**NOTE:** All above DirectMount 2003-2007 kits will NOT work with Banks Turbo Back Monster® Exhaust. However, they will work with Banks Cat Back Monster® Exhaust. Applications for aftermarket turbo chargers, please contact Pacbrake for further kit information: 800.663.0096

EXHAUST BRAKE MAINTENANCE	KIT#
<b>Superlube</b> – A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking	<b>C18037</b>



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# PACBRAKE APPLICATION GUIDE

## PRXB EXHAUST BRAKES

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APPLICATION	EXHAUST SIZE	DESCRIPTION	KIT #	TRANSMISSION CONTROLLER
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### DODGE RAM TRUCKS WITH AUTOMATIC TRANSMISSIONS cont'

#### 2005-2007 InLineMount

<b>2005</b> Cummins 5.9L ISB 24 Valve Engine - 48RE Auto Trans (Built up to Jun 27, '05)	5"	<b>InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44051</b>	Included
<b>2006-2007</b> Cummins 5.9L ISB 24 Valve Engine - 48RE Auto Trans (Built after Jun 27, '05)	5"	<b>InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44047</b>	N/A

#### 2007½-2018 InLineMount

<b>2007½-2018</b> Cummins 6.7L ISB 24 Valve Engine - 68RFE Auto Trans	4"	<b>InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44038</b>	N/A
<b>2007½-2018</b> Cummins 6.7L ISB 24 Valve Engine - 68RFE Auto Trans	5"	<b>InLineMount 5" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C44039</b>	N/A

YEAR	APPLICATION	KIT #	INSTALL MANUAL
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### MAX FLOW PERFORMANCE ELBOW

#### DODGE / RAM

1994-2002	<b>Dodge RAM 2500/3500 (2WD/4WD) (EQUIPPED WITH CUMMINS &amp; 4" EXHAUST)</b> <b>4 INCH CAST IRON ELBOW</b> designed to replace the restrictive stock Dodge elbow and increase your exhaust flow.	<b>C44083</b>	L6000
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### EXHAUST BRAKE MAINTENANCE

**Superlube** — A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking

**KIT #**

**C18037**



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APPLICATION	DESCRIPTION	KIT#	SWITCH PAC (OPTIONAL)	ECM BYPASS (OPTIONAL)
<b>FORD TRUCKS WITH STANDARD TRANSMISSIONS</b>				
<b>1995-2007 InLineMount</b>				
1995-1998 Powerstroke 7.3L 16 Valve Engine (Built before November 1998)	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C40008</b>	N/A	N/A
1999-2003 Powerstroke 7.3L 16 Valve Engine (Built November 1998 & newer)	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C40009</b>	<b>C18041</b>	N/A
2003-2007 Powerstroke 6.0L 32 Valve Engine	InLineMount 4" PRXB Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C40010</b>	<b>Included</b>	N/A

**NOTE:** All above kits are for vehicles with factory exhaust systems. Vehicles with aftermarket 4" O.D. exhaust systems will need 2 adapters – C11342

APPLICATION	DESCRIPTION	KIT#	SWITCH PAC (OPTIONAL)	TRANSMISSION CONTROLLER
<b>FORD TRUCKS WITH AUTOMATIC TRANSMISSIONS</b>				
<b>1995-2007 InLineMount</b>				
1995-1998 Powerstroke 7.3L 16 Valve Engine - E40D Auto Trans (Built before November 1998)	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C40008</b>	N/A	<b>REQUIRED</b> (Call Pacbrake)
1999-2003 Powerstroke 7.3L 16 Valve Engine - 4R110 Auto Trans (Built November 1998 & newer)	InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated). Comes with Air Tank, Hose & Accessories.	<b>C40019</b>	N/A	<b>Included</b>
2003-2007 Powerstroke 6.0L 32 Valve Engine - 5R140 Auto Trans	InLineMount 4" PRXB Exhaust Brake Kit with (Air Actuated). Comes with Air Tank, Hose & Accessories..	<b>C40007</b>	N/A	<b>Included</b>

**NOTE:** All above kits are for vehicles with factory exhaust systems. Vehicles with aftermarket 4" O.D. exhaust systems will need 2 adapters – C11342

EXHAUST BRAKE MAINTENANCE	KIT#
<b>Superlube</b> – A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking	<b>C18037</b>



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## PRXB EXHAUST BRAKES

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APPLICATION	DESCRIPTION	KIT#
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### GM TRUCKS WITH AUTOMATIC TRANSMISSIONS (LB7/LLY/LBZ)

#### 2001-2007 InLineMount

<b>2001-2005</b> Duramax 6.6L 32 Valve Engine-Allison 1000 Series Auto Trans without optional 2nd alternator	<b>InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C40075</b>
<b>2006-2007 Classic</b> Duramax 6.6L 32 Valve Engine-Allison 1000 Series Auto Trans without optional 2nd alternator	<b>InLineMount 4" PRXB High Performance Exhaust Brake Kit (Air Actuated).</b> <i>Comes with Air Tank, Hose &amp; Accessories.</i>	<b>C40070</b>

**NOTE:** C40070 & C40075 Kits are designed for vehicles without optional 2nd alternator.  
 Vehicles with the 2nd alternator, will have to fabricate their own mounting for the compressor.  
 All above kits are for vehicles with factory exhaust systems. Vehicles with aftermarket 4" O.D. exhaust systems will need 2 adapters – C11342

**CHECK VIN #:** Check the vehicles VIN to confirm the 8th digit is either a 1, 2 or letter D. These vehicles are approved for Pacbrake PRXB kits

	8TH DIGIT OF VIN	YEARS	ENGINE RPO CODE	PRXB PART #	DESCRIPTION/APPLICATION
VIN NUMBER	1 or 2	2001-2005	LB7/LLY	C40075	Automatic Transmission only. Vehicles without optional 2nd alternator
	D	2006-2007	LLY/LBZ	C40070	Automatic Transmission only. Vehicles without optional 2nd alternator
	D	2006-2007.5	LLY/LBZ	C40070	Automatic Transmission only. Vehicles without optional 2nd alternator

## OPTIONAL & REPLACEMENT PARTS

**KIT#**

### EXHAUST BRAKE COMPONENTS

#### CYLINDERS

Pneumatic-Single Acting Cylinder	<b>C11596</b>
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#### ECM BYPASS KITS

<b>2000-2002 Cummins 5.9L ISB 24 Valve Engine — MANUAL / AUTOMATIC</b> OPTIONAL FOR EXHAUST BRAKE KITS C44074, C44064	<b>C12015</b>
<b>2003-2004 Cummins 5.9L ISB 24 Valve Engine — MANUAL</b> OPTIONAL FOR EXHAUST BRAKE KITS C44030, C44031, C40110, C44047, C44068 (2003-2004)	<b>C14037</b>
<b>2004.5 Cummins 5.9L ISB 24 Valve Engine — AUTOMATIC</b> OPTIONAL FOR EXHAUST BRAKE KITS WITHOUT AIR TANKS - NOT FOR USE WITH PACBRAKE TRANSMISSION CONTROLLER OR KITS WITH DUAL RELAYS	<b>C20136</b>
<b>2004.5+ Cummins 5.9L ISB 24 Valve Engine — MANUAL</b> OPTIONAL FOR EXHAUST BRAKE KITS C44045, C44037, C40111, C44047, C44068 (2004.5)	<b>C20135</b>
<b>2005 Cummins 5.9L ISB 24 Valve Engine — MANUAL / AUTOMATIC*</b> OPTIONAL* FOR EXHAUST BRAKE KITS (MANDATORY ON AUTOMATIC TRANSMISSIONS) C44045, C44037, C40111, C44047, C44068 (2005-2007)	<b>C20141</b>

#### SOLENOIDS

3-Way, 2-Position Pneumatic Solenoid 12 VDC	<b>C11935</b>
4-Way, 2-Position Light Duty Solenoid 12 VDC	<b>C11829</b>
3-Way, 2-Position Heavy Duty Solenoid 24 VDC	<b>C10611</b>

#### SWITCHES

Pressure Switch UNIVERSAL	<b>C11578</b>
Pressure Switch DODGE ONLY	<b>C11609</b>

### EXHAUST BRAKE MAINTENANCE

**KIT#**

**Superlube** — A multi-purpose, high-heat resistant, synthetic lubricant that penetrates and protects exhaust brakes from binding or sticking

**C18037**



**PACBRAKE**

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