



# Medium Duty Exhaust Brake Application Guide

## How to use the Medium Duty Exhaust Brake Application Guide:

- 1 Choose a **COMPLETE KIT**
- 2 Choose an **INDIVIDUAL GROUP**
- 3 Make your own **CUSTOM KIT: BRAKE + MOUNTING GROUP + CONTROL GROUP**

ENGINE***	NOTES	COMPLETE KITS		BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP
<b>FORD</b>										
<b>F450/550 (SEE LIGHT DUTY APPLICATIONS)</b>										
<b>F650</b>										
7.3 Powerstroke 3' Exhaust		N/A	N/A	C20366	C40104	C11440	N/A	N/A	C11808	L7041
Cat 3126B/E/C7	Late 90° pipe	N/A	N/A	N/A	C40113	C11400	C10319	L7024	C11775	L7043
		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
<b>F750</b>										
7.3 Powerstroke 3' Exhaust		N/A	N/A	C20366	C40104	C11440	N/A	N/A	C11808	L7041
Cat 3126B/E/C7	Late 90° pipe	N/A	N/A	N/A	C40113	C11400	C10319	L7024	C11775	L7043
		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cat 3126B/E/C7	2004+ Horizontal pipe	N/A	N/A	C20353	C40106B	C10310	C10319	L7024	C11775	L7043
Powerstroke 6.0L		Call Pacbrake customer service for application information - 800.663.0096								
Cummins ISB 02 EGR up to 230 HP	Engines built after Oct '02.	Call Pacbrake customer service for application information - 800.663.0096								
<b>LCF</b>										
Powerstroke 4.5L		TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
<b>FREIGHTLINER</b>										
<b>FL50/60/ 70/80</b>										
Cat 3116 **		N/A	N/A	C20350	C40105	C11558	C10318	L7024	C11774	L7043
Cat 3116E/3126		N/A	N/A	C20350	C40105	C11558	C10319	L7024	C11775	L7043
Cat 3126B/C7 (Built pre 2000)		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cat C7 (Built post 2000)		C12026 (EXB)	C12027 (EXB)	C20353	C40106B	C11546	C10319	L7024	C11775	L7043
Cummins B5.9L *	3" Exhaust pipe	N/A	N/A	C10295	N/A	C11542	C10211	L7044	C11773	L7045
	3 1/2" Exhaust pipe	N/A	N/A	C10295	N/A	C11543	C10211	L7044	C11773	L7045
Cummins ISB (Built prior to Oct '02)	3" Exhaust pipe	C17101 (EXB)	C17201 (EXB)	C10299	C40304	C11542 (EXB) C11555 (PRXB)	C10218	L7044	C11753	L7045
	3 1/2" Exhaust pipe	C17151 (EXB)	C17251 (EXB)	C10299	C40304	C11543 (EXB) C11574 (PRXB)	C10218	L7044	C11753	L7045
Cummins C8.3L *		C13036 (EXB)	N/A	C20340	C40101	C11546	C10211	L7044	C11753	L7045
Cummins ISC	Engines built before Oct '03.	C16070 (EXB)	N/A	C20395	C40107	C11546	C10218	L7044	C11753	L7045

† OBA – ONBOARD AIR  
\* ENGINES MAY REQUIRE HEAVY DUTY VALVE SPRINGS  
\*\* CALL TO VERIFY APPLICATION  
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ENGINE***	NOTES	COMPLETE KITS		INDIVIDUAL GROUPS						
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
				EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP

### FREIGHTLINER cont'

M2 - 106										
Cat C7		N/A	N/A	C20353	C40106B	C11546	C20123 + F/L Switch A06-37217-056	L7055	C20124 + F/L Switch A06-37217-056	L7055
Cat C9		N/A	N/A	C20277	TBA	C11750 + F/L pipe	C20123 + F/L Switch A06-37217-056	L7055	C20124 + F/L Switch A06-37217-056	L7055
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20393	TBA	C11350 + F/L pipe	C20123 + F/L Switch A06-37217-056	L7055	C20124 + F/L Switch A06-37217-056	L7055

M2 - 112										
Cat C9		N/A	N/A	C20278	C40203	C11556	C20123 + F/L Switch A06-37217-056	L7055	C20124 + F/L Switch A06-37217-056	L7055

CARGO										
Cummins ISB (Built prior to Oct '02)		N/A	N/A	C10277	N/A	C11542	C10218	L7044	C11753	L7045
	w/ 3" exhaust pipe	N/A	N/A	C10277	N/A	C11542	C10218	L7044	C11753	L7045
	w/ 3 1/2" exhaust pipe	N/A	N/A	C10277	N/A	C11543	C10218	L7044	C11753	L7045
Cummins ISB EGR up to 230 HP	Engines built after Oct '02	N/A	N/A	C10901	C40301	C11606 (EXB) C11604 (PRXB)	C10218	L7044	C11753	L7045

### GMC/CHEVROLET

C4500/5500**										
Isuzu 6.6L	Engine ECUs w/ 2-56 pin & 1-72 pin connector only Trucks built before 2006 **	C20045 (EXB)	C20046 (EXB)	C20044	C40300	C20040	C20041 + C19500 Dash Switch	L7050	C20042 + C19500 Dash Switch	L7050

C6500/7500/ 8500										
Cat 3116 **		C12004 (EXB)	C12005 (EXB)	C20350	C40105	C10310	C10318	L7024	C11774	L7043
Cat 3116E/3126		C12009 (EXB)	C12011 (EXB)	C20350	C40105	C10310	C10319	L7024	C11775	L7043
Cat 3126B/E/C7		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043

T6500/750/ 8500										
Cat 3116E/3126		N/A	N/A	C20350	C40105	C11558	C10319	L7024	C11775	L7043
Cat 3126B/E/C7		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043

C4500/5500*** WABCO REPLACEMENT										
Isuzu 6.6L	***This kit includes 3.5" Exhaust adapters	C44048	C44048	N/A	N/A	N/A	N/A	N/A	N/A	N/A

### HINO

100-300 SERIES 2004+										
J08E-TA/B 6 CYL	w/ standard trans w/ Aisin auto trans	C40013	C40014	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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\*\* If Engine SN is below 2BK25000 will not work  
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ENGINE***	NOTES	INDIVIDUAL GROUPS								
		COMPLETE KITS		BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP
<b>KENWORTH</b>										
<b>T300</b>										
Cat 3116E/3126		N/A	N/A	C20350	C40105	C11558	C10319	L7024	C11775	L7043
Cat 3126B / C7 (Pre 2004)		N/A	N/A	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cat C7 (2004+)		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cummins ISB 02 EGR up to 230 HP	Engines built after Oct '02	N/A	N/A	C10901	C40301	C11563 (EXB) C11564 (PRXB)	C10218	L7044	C11753	L7045
Cummins C8.3L *	Engines built before Oct '03	N/A	N/A	C20340	C40101	C11561 + Cust Supplied Flex	C10211	L7044	C11773	L7045
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20395	C40107	C11561 + Cust Supplied Flex	C10218	L7044	C11753	L7045
Cummins ISC	Trucks built before Jan '05	N/A	N/A	C20394	C40107	C11559 + Cust Supplied Flex	C10218	L7044	C11753	L7045
Cummins ISC	Trucks built after Jan '05	N/A	N/A	C20394	C40107	C11591 + Cust Supplied Flex	C10218	L7044	C11753	L7045
<b>T800SH</b>										
Cummins ISL (2004+)		N/A	N/A	C20346	C40103	C11554	C10218	L7044	C11753	L7045
<b>W900S</b>										
Cummins ISL (2004+)		N/A	N/A	C20346	C40103	C11554	C10218	L7044	C11753	L7045
<b>NAVISTAR/IHC</b>										
<b>1000 SERIES</b>										
VT365 6.0L		N/A	TBA (PRXB)	N/A	TBA	TBA	N/A	N/A	TBA	TBA
<b>3800/4700/4900/5000/7000 SERIES</b>										
DT466E (1998-99)	w/ 90° pipe Pre 1998 call for application	N/A	N/A	C20379	C40302	C11550 (EXB) C11583 (PRXB)	C10216	L7028	C11808	L7041
DT466E (2000-04 1/2)	w/o multiplex wiring Built before Jan '04	N/A	N/A	C20371	C40303	C11550 (EXB) C11583 (PRXB)	C10216	L7028	C11808	L7041
DT466E	Built after Jan '04	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
DT/HT530E (Pre 2002)	w/o multiplex wiring	N/A	N/A	C20373	C40302	C11550 (EXB) C11583 (PRXB)	C10216	L7028	C11808	L7041
T444E 7.3L	InLineMount	N/A	N/A	C20366	C40104	C11440	C10216	N/A	C11777	L7041
<b>4200</b>										
VT365 6.0L		N/A	TBA (PRXB)	N/A	TBA	TBA	N/A	N/A	TBA	TBA

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		COMPLETE KITS		BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP
<b>NAVISTAR/IHC cont'</b>										
<b>4300/4400</b>										
VT365 6.0L		N/A	TBA (PRXB)	N/A	TBA	TBA	N/A	N/A	TBA	TBA
DT466E (2000-2004 1/2)	w/ multiplex wiring	N/A	N/A	C20371	C40303	C11550 (EXB) C11583 (PRXB)	C10220	L7049	C11777	L7041
DT530E (2000-2004 1/2)	w/ multiplex wiring	N/A	N/A	C20373	C40303	C11550 (EXB) C11583 (PRXB)	C10220	L7049	C11777	L7041
HT530E (2002+)	w/ multiplex wiring	N/A	N/A	C20375	C40302	C11550 (EXB) C11583 (PRXB)	C10220	L7049	C11777	L7041
<b>7000 SERIES</b>										
DT466E (2000-2004 1/2)	w/ 30° Pipe	N/A	N/A	C20371	C40303	C11360 (EXB) + Intl Pipe # 3575127C1	C10216	L7028	C11808	L7041
	w/o Multiplex wiring built before Jan '04	N/A	N/A	C20371	C40303	C20063 (PRXB) + Intl Pipe # 3575127C1	C10216	L7028	C11808	L7041
DT466E (2004 1/2)	Built after Jan '04	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
DT/HT530E (Pre 2002)	w/o multiplex wiring	N/A	N/A	C20373	C40302	C11360 (EXB) + Intl Pipe # 3575127C1 C20063 (PRXB) + Intl Pipe # 3575127C1	C10216	L7028	C11808	L7041
HT530E (2002+)	w/ multiplex wiring	N/A	N/A	C20375	C40302	C11360 (EXB) + Intl Pipe # 3575128C1 C20063 (PRXB) + Intl Pipe # 3575128C1	C10220	L7049	C11777	L7049
<b>8000 SERIES</b>										
DT/HT530E (Pre 2002)		N/A	N/A	C20373	C40302	C11584 (EXB) C11586 (PRXB)	C10216	L7028	C11808	L7041
HT530E (2002+)		N/A	N/A	C20375	C40302	C11584 (EXB) C11586 (PRXB)	C10220	L7049	C11777	L7049
<b>8100 W/ ABS</b>										
Cummins ISM (Pre Oct '02)		C13057 (EXB)	N/A	C20265	C40204	C11750	C10224	L7044	N/A	N/A
<b>9100 W/ ABS</b>										
Cummins ISM (Pre Oct '02)		C13057 (EXB) + C11544	N/A	C20265	C40204	C11750 + C11544	C10224	L7044	N/A	N/A
<b>CF</b>										
VT275 4.5L		TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA

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ENGINE***	NOTES	INDIVIDUAL GROUPS								
		COMPLETE KITS		BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP
<b>NAVISTAR/IHC cont'</b>										
<b>CXT</b>										
DT466E (2004 1/2+)		TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
DT/HT466/530	All w/ multiplex wiring	N/A	N/A	Above	Above	Above	C10220	L7049	C11777	L7049
DT466E (2000-2004 1/2)	Jake exhaust brake replacement unit (InLineMount 3.5")	C40016	N/A	N/A		N/A	N/A	N/A	N/A	N/A
DT466E (Pre-2000)/DT530E/HT530E	Jake exhaust brake replacement unit (InLineMount 3.5")	C40015	N/A	N/A		N/A	N/A	N/A	N/A	N/A

## PETERBILT

<b>320</b>										
Cat 3126B/E/C7		C12026 (EXB)	C12027 (EXB)	C20353	C40106B	C11546	C10319	L7024	C11775	L7043
Cat C10		N/A	N/A	TBA	TBA	C11556	C10319	L7024	N/A	N/A
Cummins ISC	Engines built before Oct '03	C16070 (EXB)	N/A	C20395	C40107	C11554	C10218	L7044	C11753	L7045
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20387	C40108	C11554	C10218	L7044	C11753	L7045
Cummins ISL	Engines built before Oct '03	N/A	N/A	C20358	C40103	C11554	C10218	L7044	C11753	L7045
Cummins ISL	Engines built after Oct '03	N/A	N/A	C20346	C40103	C11554	C10218	L7044	C11753	L7045
<b>330/335</b>										
Cat 3116E/3126		N/A	N/A	C20350	C40105	C11558	C10319	L7024	C11775	L7043
Cat 3126B/E/C7		C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cummins C8.3L *		N/A	N/A	C20325	C40100	C11562	C10211	L7044	C11773	L7045
Cummins ISC	Engines built before Oct '03	N/A	N/A	C20335	C40109	C11562 + Cust Supplied Flex	C10218	L7044	C11753	L7045
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20387	C40108	C11562	C10218	L7044	C11753	L7045

## STERLING

<b>8000</b>										
Cat 3126B/E/C7	90° Pipe	N/A	N/A	C20353	C40106B	C11558	C10319	L7024	C11775	L7043
Cat 3126B/E	S Pipe	C16062 (EXB)	C16072 (EXB)	N/A	C40113	C11400	C10319	L7024	C11775	L7043
Cat C15		N/A	N/A	C20285	C40202	C11750	C10319	L7024	N/A	N/A
<b>ACTERA (MX)</b>										
Cat C7		C16062 (EXB)	C16072 (EXB)	N/A	C40113	C11400	C10319	L7024	C11775	L7043
Cummins ISC	Engines built before Oct '03	C16070 (EXB)	N/A	C20395	C40107	C11546	C10218	L7044	C11753	L7045
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20394	C40107	C11546	C10218	L7044	C11753	L7045

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		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP

### STERLING cont'

#### HX 111, 113, 122 (VERTICAL EXHAUST)

Cat C7		C12026 (EXB)	C12027 (EXB)	C20353	C40106B	C11546	C10319	L7024	C11775	L7043
Cat C9		N/A	N/A	C20278	C40203	C11750	C10319	L7024	C11775	L7043
Cummins ISC	Engines built after Oct '03 w/ factory cast elbow	N/A	N/A	C20393	C40107	C11554	C10218	L7044	C11753	L7045
Cummins ISC	Engines built after Oct '03 w/o factory cast elbow	N/A	N/A	C20393	C40107	C11525	C10218	L7044	C11753	L7045

#### HX 101(ALL), 111, 113, 122 (HORIZONTAL EXHAUST)

Cat C7		C16062 (EXB)	C16072 (EXB)	N/A	C40113	C11400	C10319	L7024	C11775	L7043
Cat C9		N/A	N/A	C20278	C40203	C11556	C10319	L7024	C11775	L7043
Cummins ISC	Engines built after Oct '03	N/A	N/A	C20394	C40107	C11526	C10218	L7044	C11753	L7045

#### CARGO

Cummins ISB (Pre Oct '02)		N/A	N/A	C10277	N/A	C11542	C10218	L7044	C11753	L7045
	w/ 3" exhaust pipe	N/A	N/A	C10277	N/A	C11542	C10218	L7044	C11753	L7045
	w/ 3 1/2" exhaust pipe	N/A	N/A	C10277	N/A	C11543	C10218	L7044	C11753	L7045
Cummins ISB 02 EGR up to 230 HP	Engines built after Oct '02	N/A	N/A	C10901	C40301	C11606 (EXB) C11604 (PRXB)	C10218	L7044	C11753	L7045

### THOMAS BUS

#### SAF-LINER HDX

Cat C7		N/A	N/A	C20353	C40106B	C11575 + Cust Supplied Flex	C10319	L7024	C11775	L7043
Cummins ISC	Engines built after Oct '03	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA

#### SAF-LINER C2

Cat C7		TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA	TBA
Cummins B5.9L *	3" Exhaust pipe	C14100 (EXB)	C14200 (EXB)	C10287	N/A	C11542	C10211	L7044	C11773	L7045
	3 1/2" Exhaust pipe	C14150 (EXB)	C14250 (EXB)	C10287	N/A	C11543	C10211	L7044	C11773	L7045
Cummins ISB (Pre Oct '02)	3" Exhaust pipe	C17100 (EXB)	C17200 (EXB)	C10297	N/A	C11542	C10218	L7044	C11753	L7045
	3 1/2" Exhaust pipe	C17150 (EXB)	C17250 (EXB)	C10297	N/A	C11543	C10218	L7044	C11753	L7045
Cummins C8.3L *		N/A	N/A	C20330	N/A	C11541	C10211	L7044	C11753	L7045
Cummins ISC	Engines built before Oct '03	N/A	N/A	C10328	N/A	C11541	C10218	L7044	C11753	L7045

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ENGINE***	NOTES	COMPLETE KITS		BRAKES		MOUNTING GROUP	CONTROL GROUP w/ ONBOARD AIR		CONTROL GROUP w/o ONBOARD AIR	
		VEHICLES w/ OBA†	VEHICLES w/o OBA†	EXB	PRXB		CONTROL GROUP VEHICLES w/ OBA†	INFO GROUP	CONTROL GROUP VEHICLES w/o OBA†	INFO GROUP
<b>WESTERN STAR</b>										
Cat 3126B/E/C7	3700	C20650 (EXB)	C20655 (EXB)	C20353	C40106B	C11558	C10319	L7024	C11775	L7043

## APPLICATIONS USING FOOT SWITCH

All	All w/o ABS, w/o Allison	N/A	N/A	Above	Above	Above	C12051	L7058	C12052	L7059
All	All w/ ABS, w/o Allison	N/A	N/A	Above	Above	Above	Above + C12029	L7058	Above + C12029	L7059
All	All w/o Allison requiring cruise control disable	N/A	N/A	Above	Above	Above	Above + C12053	L7058	Above + C12053	L7059

## APPLICATIONS THAT NEED WARM UP

All	All using foot switch	Above	Above	Above	Above	Above	Above + C12050	Above	Above + C12050	Above
All	All not using foot switch	Above	Above	Above	Above	Above	Above + TBA	Above	Above + TBA	Above

## MISCELLANEOUS UNIVERSAL APPLICATIONS

Cummins C8.3L *	DirectMount	C10320	N/A	C20325	C40100	C11541	C10211	L7044	C11753	L7045
	InLineMount	C12001-65	N/A	C20365	C40115	C11400	C10211	L7044	C11753	L7045
w/ foot switch **	InLineMount w/ 3" Exhaust Pipe	N/A	C12000	C10300	N/A	C11440	C11790	L7009	C11770	L7009
w/ throttle switch **	InLineMount w/ 3" Exhaust Pipe	N/A	C12003	C10300	N/A	C11440	C10211	L7009	C11773	L7009
w/ foot switch **	InLineMount w/ 4" Exhaust Pipe	N/A	N/A	C10300	N/A	C11400	C11790	L7009	C11770	L7009
w/ throttle switch **	InLineMount w/ 4" Exhaust Pipe	C12001	N/A	C10300	N/A	C11400	C10211	L7009	C11773	L7009

## ALLISON AUTOMATIC TRANSMISSION INTERFACE GROUPS - REQUIRED FOR AFTERMARKET INSTALLATIONS

3000 series transmissions in vehicles w/ Allison VIM	C13060E			
3000 series transmissions in vehicles w/o Allison VIM - Freightliner vehicles and Sterling vehicles w/ MX and HX chassis	C13060FE			
1000/2000 series transmissions - not required for Duramax Pickup or Hino Truck applications	C11981			

† OBA – ONBOARD AIR

\* ENGINES MAY REQUIRE HEAVY DUTY VALVE SPRINGS

\*\* CALL TO VERIFY APPLICATION

\*\*\* MORE APPLICATIONS AVAILABLE CALL FOR INFORMATION