

AREA DIESEL SERVICE, INC.



CARLINVILLE, ILLINOIS - 800.637.2658 | PLEASANT HILL, IOWA - 800.237.4692

Upgraded Ceramic Coated Exhaust Manifolds

Better Design:

- Manifolds are pressure filled to prevent leakage.
- Sharp corners have been smoothed and bottlenecks eliminated to increase airflow.
- Manifolds are strengthened and reinforced to prevent cracking.
- Tightly constructed for better fit.

Better Quality Materials:

- A special metal alloy that expands/contracts at the same rate is used to reduce leakage.

Better Results: - Greater airflow (flow bench tested) for greater turbo response resulting in more horsepower and fuel economy.

Better Finishing Process:

- Manifolds are hand ported to eliminate metal burrs that interfere with airflow.
- Manifolds are ceramic coated inside and out reducing radiating temperatures by 300 degrees and exhaust gas temperatures up to 100 degrees.

Better Quality Control Process:

- For every 25 units produced, a sample is engineer tested to verify continued quality - never cutting corners!

Part # 85300



Freightliner/Western Star '95-'03

Displacement	Model	
12.7L	Series 60 Detroit Engine	Replaces OEM Part # 235 32122
14.0 L		

Part # 85301



Kenworth/Peterbilt '95-'03

Displacement	Model	
12.7L	Series 60 Detroit Engine	Replaces OEM Part #'s 235 19348 235 11978
14.0 L		

Part # 85302



Detroit EGR engines '04-'07

Displacement	Model	
14.0 L	Series 60 Detroit Engine	Replaces OEM Part #'s 235 36449

Part # 85200



Kenworth™ / Peterbilt™ '94-'04

Displacement	Model	
14.6L	3406E	Replaces OEM Part # 146-9445
15.8L	3406E	
14.6L	C-15	Upgraded Studs & Spacers Part# 85212 and 85213
15.8L	C-16	

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www.areadiesel.com

Part # 85202



Freightliner™/Western Star™ '94-'04

Displacement

Model

14.6L

3406E

15.8L

3406E

14.6L

C-15

15.8L

C-16

**Replaces OEM Part #
150-1914**

**Upgraded Studs
& Spacers**

Part# 85212 and 85213

Part # 85201



Cat® C-15 Acert Motors '04.5-'10

Displacement

Model

15.2L

C-15

**Replaces OEM Part #
231-3462**

**Upgraded Studs
& Spacers**

Part# 85212 and 85213

Part # 85203



Cat® C-15 Acert Motors '04.5-'10

Displacement

Model

15.2L

C-15

**Replaces OEM Part #
231-6127**

**Upgraded Studs
& Spacers**

Part# 85212 and 85213

Part # 85100



Cummins N14 '96-'01

Displacement

Model

14.9L

Cummins N14

**Replaces OEM Part #
307 8323**

Part # 85101



Cummins ISX Non-EGR '99-'03

Displacement

Model

14.9L

Cummins ISX
Signature 600

**Replaces OEM Part #
388 0199**

Part # 85102



Cummins ISX--EGR '03.5-'07

Displacement

Model

14.9L

Cummins EGR
ISX Engine

**Replaces OEM Part #
368 2959**

Part # 85103



Cummins ISX--DPF '08-'13

Displacement

Model

14.9L

Cummins DPF
ISX Engine

**Replaces OEM Part #
368 3789**