

# BLANKET PURCHASE ORDER

## STATE OF MARYLAND

\*\*\*\*\* STATE OF MARYLAND \*\*\*\*\*

BPO NO: 001B0400129

PRINT DATE: 08/04/09

PAGE: 01

### SHIP TO:

AS SPECIFIED ON INDIVIDUAL ORDERS

**VENDOR ID:** 1161578274  
WARD CLEAN AIR PRODUCTS  
133 PHILO RD WEST

ELMIRA, NY  
(607 )796-0149

14903

### REFER QUESTIONS TO:

LINDA RULEY  
(410 )767-4608  
LINDA.RULEY@DGS.STATE.MD.US

### ITB:

**EXPR DATE:** 07/31/10  
**POST DATE:** 08/04/09

**DISCOUNT TERMS:** .  
**CONTRACT AMOUNT:**

NET 30 DAY  
.00

### TERMS:

ARTICLES HEREIN ARE EXEMPT FROM MARYLAND SALES AND USE TAXES BY EXEMPTION CERTIFICATE NUMBER 3000256-3 AND FROM FEDERAL EXCISE TAXES BY EXEMPTION NUMBER 52-73-0358K. IT IS THE VENDOR'S RESPONSIBILITY TO ADVISE COMMON CARRIERS THAT AGENCIES OF THE STATE OF MARYLAND ARE EXEMPT FROM TRANSPORTATION TAX.

PER SOLICITATION #001IT817692

VENDOR CONTACT: SCOTT BEECHER 607-796-0149

=====  
STATEWIDE CONTRACT  
SUPPLY ONLY  
DIESEL EMISSIONS CONTROL DEVICES  
=====

SCOPE OF CONTRACT: REQUIREMENTS CONTRACT FOR SUPPLYING THE USING AUTHORITY WITH THEIR NEEDS FOR DIESEL EMISSION CONTROL DEVICES FOR HEAVY-DUTY DIESEL VEHICLES OWNED AND OPERATED BY STATE AGENCIES AND LOCAL GOVERNMENTS WITHIN THE STATE OF MARYLAND FOR THE CONTRACT PERIOD SPECIFIED.

RELEASES SHALL BE MADE AS REQUESTED BY THE USING AUTHORITY ON AN "AS-REQUIRED" BASIS.

CONTRACT PERIOD: AUGUST 1, 2009 THROUGH JULY 31, 2010.

THE TERM OF THE CONTRACT WILL BE A PERIOD OF ONE (1) YEAR BEGINNING FROM DATE OF AWARD. THE STATE RESERVES THE UNILATERAL OPTION TO RENEW THE CONTRACT FOR ONE (1) ADDITIONAL CONTRACT PERIOD.

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### TERMS (cont'd):

NOTE: RENEWAL OPTIONS ARE AT THE DISCRETION OF THE STATE AND THE CONTRACTOR WILL NOT BE RELIEVED OF THE COMMITMENT TO RENEW THE CONTRACT. PRICES SUBMITTED AT THE TIME OF THE BID MUST REFLECT THE POTENTIAL INCREASES THROUGH THE TERM AND THE OUT YEARS OF THE CONTRACT.

CONTRACT SHALL REMAIN IN EFFECT FOR THE TIME PERIOD SPECIFIED UNLESS THE CONTRACT IS TERMINATED BY THE BUREAU. THE BUREAU MAY TERMINATE ANY CONTRACT WITHOUT SHOWING CAUSE UPON THIRTY (30) DAYS WRITTEN NOTICE TO THE CONTRACTOR.

THIS CONTRACT IS TO BE A FIRM FIXED PRICE CONTRACT. ALL PRICES CONTAINED HEREIN SHALL BE FIRM FOR THE ENTIRE CONTRACT PERIOD.

ALL PRICES ARE F.O.B. DESTINATION TO ANY POINT WITHIN THE STATE OF MARYLAND. PRICES INCLUDE SHIPPING HANDLING AND ADMINISTRATIVE CHARGES UNLESS OTHERWISE SPECIFIED ON THE LINE ITEM.

PAYMENT TERMS ARE NET, 30 DAYS.

QUANTITIES ARE ESTIMATES ONLY AND ARE NOT TO BE CONSTRUED AS ANY MINIMUM OR MAXIMUM GUARANTEE. USAGE WILL BE FOR THE ACTUAL REQUIREMENTS OF THE STATE AND MAY VARY APPRECIABLY FROM THE ESTIMATED QUANTITIES.

ALL PARTS OFFERED MUST BE EPA APPROVED. THE EPA LIST OF VERIFIED RETROFIT TECHNOLOGIES CAN BE FOUND AT [WWW.EPA.GOV/OTAQ/RETROFIT/RETROVERIFIEDLIST.HTM](http://WWW.EPA.GOV/OTAQ/RETROFIT/RETROVERIFIEDLIST.HTM) IN ADDITION TO THE ABOVE LIST OF EPA VERIFIED RETROFIT TECHNOLOGIES, EPA RECOGNIZES AND ACCEPTS THOSE RETROFIT HARDWARE STRATEGIES OR DEVICE-BASED SYSTEMS THAT HAVE BEEN VERIFIED BY THE CALIFORNIA AIR RESOURCES BOARD (CARB). INFORMATION ABOUT CARB'S VERIFICATION PROGRAM AND THEIR LIST OF VERIFIED TECHNOLOGIES CAN BE FOUND AT THE ARB VERIFICATION PAGE, [HTTP://WWW.ARB.CA.GOV/DIESEL/VERDEV/VERDEV.HTM](http://WWW.ARB.CA.GOV/DIESEL/VERDEV/VERDEV.HTM) CLOSED CRANKCASE VENTILATION FILTRATION (CCVF) SYSTEMS ARE EXEMPTED FROM EPA AND CARB VERIFICATION REQUIREMENTS.

EQUIPMENT :THE DIESEL EMISSION CONTROL DEVICES COVERED BY THIS CONTRACT INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

- \* DIESEL OXIDATION CATALYSTS (DOC)
- \* ACTIVE OR PASSIVE DIESEL PARTICULATE FILTERS (DPF)
- \* PARTIAL DIESEL PARTICULATE FILTERS
- \* CLOSED CRANKCASE VENTILATION FILTRATION (CCVF) SYSTEMS.
- \* DIESEL PARTICULATE FILTER CLEANING SYSTEMS
- \* CLOSED CRANKCASE VENTILATION FILTRATION SYSTEM REPLACEMENT FILTER

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TERMS (cont'd):

MEDIA

### QUALITY CONTROL AND DOCUMENTATION:

A. THE VENDOR MUST CERTIFY THAT THE DIESEL EMISSION CONTROL DEVICES ARE COMPATIBLE WITH THE APPLICATIONS. THE VENDOR MUST PRESENT OEM CONCURRENCE THAT THE DIESEL EMISSION CONTROL DEVICES WILL NOT AFFECT OEM WARRANTIES ON VEHICLES AND ENGINES THAT ARE STILL UNDER WARRANTY.

B. DIESEL EMISSION CONTROL DEVICES MUST CARRY A WARRANTY FOR AT LEAST ONE YEAR AGAINST FAILURE OF THE DEVICE TO MAINTAIN REQUIRED EMISSIONS TO MAINTAIN REQUIRED EMISSIONS REDUCTIONS AND AGAINST DAMAGE OR OTHER DEGRADED PERFORMANCE OF THE ENGINE OR OTHER COMPONENTS OF THE VEHICLE DUE TO THE PRESENCE OF ITS INSTALLATION.

C. WHERE SHIPPING CONTAINERS ARE TO BE USED, EACH CONTAINER MUST BE MARKED WITH THE PURCHASE ORDER NUMBER, CONTRACT NUMBER, NAME OF THE CONTRACTOR, NAME OF THE ITEM, ITEM NUMBER AND QUANTITY CONTAINED THEREIN.

D. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT THE MANUFACTURER COMPLIES WITH THE INSTRUCTIONS IN PARAGRAPH "C." ABOVE FOR ITEMS THAT ARE DROP-SHIPPED.

E. THE STATE RESERVES THE RIGHT FOR SITE VISITS TO ANY VENDOR TO ASCERTAIN ABILITY TO FULFILL THE REQUIREMENTS OF THIS CONTRACT.

ALL PARTS INCLUDE INSTALLATION KITS.

ALL PRICES ARE F.O. B. DESTINATION AND INCLUDE ALL SHIPPING, HANDLING, AND ADMINISTRATIVE CHARGES UNLESS OTHERWISE NOTED ON THE LINE ITEM.

INSTALLATION OF PARTS IS NOT INCLUDED IN THIS CONTRACT.

REQUIRED DELIVERY TIME IS TO 8-12 WEEKS FROM RECEIPT OF INDIVIDUAL AGENCY ORDERS.

A REPORT MUST BE FURNISHED BY THE SUCCESSFUL VENDOR EVERY 3 MONTHS DETAILING THE PURCHASE OF ALL ITEMS ON THE CONTRACT. FORMAT SHALL BE AT VENDORS OPTION PROVIDING THAT, AS A MINIMUM, THE REPORT REFLECTS THE CONTRACT NUMBER, CONTRACT ITEM NUMBER, THE DOLLAR VOLUME PURCHASED OF EACH ITEM, AGENCY IDENTIFICATION, AND THE CONTRACT TOTAL. THE REPORT MUST BE FILED WITHIN THIRTY (30) DAYS AFTER THE END OF

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### TERMS (cont'd):

EACH REPORTING PERIOD. ANY EXCEPTION TO THIS MANDATORY REQUIREMENT MAY RESULT IN CANCELLATION OF THE AWARD. FAILURE TO PROVIDE THE REPORT WITH THE MINIMUM REQUIRED INFORMATION MAY ALSO NEGATE ANY CONTRACT EXTENSION CLAUSES. ADDITIONALLY, VENDORS WHO ARE DETERMINED TO BE IN DEFAULT OF THIS MANDATORY REPORT REQUIREMENT WILL NOT BE ALLOWED TO BID ON ANY FUTURE REQUIREMENTS.

PURSUANT TO ARTICLE 41, SECTION 18-201 OF THE ANNOTATED CODE OF MARYLAND, EXCEPT AS PROVIDED IN (B) THE FOLLOWING ENTITIES MAY PURCHASE MATERIALS, SUPPLIES, AND EQUIPMENT UNDER THIS CONTRACT:

- (1) A COUNTY OR BALTIMORE CITY;
- (2) A MUNICIPAL CORPORATION;
- (3) A GOVERNMENTAL AGENCY IN THE STATE;
- (4) A PUBLIC OR QUASI-PUBLIC AGENCY THAT:
  - (I) RECEIVES STATE MONEY; AND
  - (II) IS EXEMPT FROM TAXATION UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE:
- (5) A PRIVATE ELEMENTARY OR SECONDARY SCHOOL THAT:
  - (I) EITHER HAS BEEN ISSUED A CERTIFICATE OR APPROVAL FROM THE STATE BOARD OF EDUCATION OR IS ACCREDITED BY THE ASSOCIATION OF INDEPENDENT SCHOOLS; AND
  - (II) IS EXEMPT FROM TAXATION UNDER SECTION 501 (C) (3) OF THE INTERNAL REVENUE CODE:  
OR
- (6) A NONPUBLIC INSTITUTION OF HIGHER EDUCATION UNDER SECTION 17-106 OF THE EDUCATION AFTICLE.

A PRIVATE ELEMENTARY OR SECONDARY SCHOOL OR A NONPUBLIC INSTITUTION OF HIGHER EDUCATION MAY NOT PURCHASE RELIGIOUS MATERIALS UNDER THIS CONTRACT

THE RIGHT TO PURCHASE UNDER THIS SECTION SHALL BE IN ADDITION TO, BUT NOT IN SUBSSITUTION FOR, THE APPLICABLE PURCHASING POWER GRANTED TO ANY OF THE LISTED ENTITIES PURSUANT TO ANY STATUTORY OR CHARTER PROVISION.

ALL PURCHASES UNDER THIS CONTRACT BY ANY SUCH ENTITY WHICH IS NOT A UNIT OR AGENCY OF THE STATE OF MARYLAND FOR WHICH THE STATE OF MARYLAND MAY BE HELD LIABLE IN CONTRACT (1) SHALL NOT CONSTITUTE A PURCHASE OR CONTRACT BETWEEN THE CONTRACTOR AND THAT ENTITY ONLY, (2) SHALL NOT CONSTITUTE A PURCHASE OR CONTRACT OF THE STATE OF MARYLAND,

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TERMS (cont'd):

(3) SHALL NOT BE BINDING OR ENFORCEABLE AGAINST THE STATE OF MARYLAND OR ANY OF ITS UNITS OR AGENCIES, AND (4) MAY BE SUBJECT TO OTHER TERMS AND CONDITIONS AGREED TO BY THE CONTRACTOR, AND THE PURCHASER. CONTRACTOR BEARS THE RISK OF DETERMINING WHETHER OR NOT ANY ENTITY FROM WHICH THE CONTRACTOR RECEIVES AN ORDER UNDER THE CONTRACT IS A UNIT OR AGENCY OF THE STATE OF MARYLAND SUCH THAT THE CONTRACT MAY BE ENFORCED AGAINST THE STATE OF MARYLAND.

<u>LINE #</u>	<u>STATE ITEM ID</u>	<u>U/M</u>	<u>UNIT COST</u>
0001	92045-MEMA00	EA	

DIESEL EMISSION CONTROL DEVICES:

ENGINE CONTROL SYSTEMS PURIFILTER AND PURIFILTER PLUS - SEE ATTACHED PRICE LIST "A".

NOTE: PRICES DO NOT INCLUDE SHIPPING

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0002	06038	EA	
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DIESEL EMISSIONS CONTROL DEVICES:

ENGINE CONTROL SYSTEMS AZ PURIFIER AND AZ PURIMUFFLER - SEE ATTACHED PRICE LIST "B".

NOTE: PRICES DO NOT INCLUDE SHIPPING.

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LINE #            STATE ITEM ID                      U/M                      UNIT COST

DIESEL EMISSIONS CONTROL DEVICES:

RACOR CLOSED CRANK VENTILATION SYSTEMS -  
CCV4501 = \$450.00 EACH  
CCV6000 = \$570.00 EACH

NOTE: PRICES DO NOT INCLUDE SHIPPING

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0004            06038                                      EA

DIESEL EMISSIONS CONTROL DEVICES:

ENGINE CONTROL SYSTEMS COMBICLEAN  
MANUAL        = \$ 13,500.00  
AUTOMATIC = \$ 16,100.00

NOTE: PRICES DO NOT INCLUDE SHIPPING

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0005            06038                                      EA

DIESEL EMISSIONS CONTROL DEVICES:

ENGINE CONTROL SYSTEMS PURIFILTER PRODUCT LINE - SEE ATTACHED LIST  
"C".

NOTE: PRICES DO NOT INCLUDE SHIPPING.

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0006            06038                                      EA

DIESEL EMISSIONS CONTROL DEVICES

RACOR REPLACEMENT ELEMENT FOR CCV4501 = \$ 38.95  
RACOR REPLACEMENT ELEMENT FOR CCV6000 = \$ 41.80

NOTE: PRICES DO NOT INCLUDE SHIPPING

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END OF ITEM LIST

\*\*\*\*\* LAST PAGE \*\*\*\*\*

**AUTHORIZED BY:** \_\_\_\_\_

*Heida Ruby*

BUYER AUTHORIZED DESIGNEE

**DATE:** \_\_\_\_\_

8/4/09

# LINE 001 - PRICE LIST "A"



## PURIFILTER PRICE LIST



### Stamped Flanges

All prices in \$USD

Part No.	Inlet/Outlet Size	Type	List
A11-0314	3" / 3"	PFSC6 Center In / Center Outlet	\$4,990.00
A11-0315	3" / 3"	PFSC6 Center In / Offset Outlet	\$4,990.00
A11-0316	3" / 3"	PFSC6 Center In / Side Outlet	\$4,990.00
A11-0317	3" / 3"	PFSC6 Side In / Center Outlet	\$4,990.00
A11-0318	3" / 3"	PFSC6 Side In / Offset Outlet	\$4,990.00
A11-0319	3" / 3"	PFSC6 Side In / Side Outlet	\$4,990.00
A11-0320	3" / 3"	PFSC6 Offset In / Center Outlet	\$4,990.00
A11-0321	3" / 3"	PFSC6 Offset In / Offset Outlet	\$4,990.00
A11-0322	3" / 3"	PFSC6 Offset In / Side Outlet	\$4,990.00
A11-0323	4" / 4"	PFSC10 Center In / Center Outlet	\$5,525.00
A11-0324	4" / 4"	PFSC10 Center In / Offset Outlet	\$5,525.00
A11-0325	4" / 4"	PFSC10 Center In / Side Outlet	\$5,525.00
A11-0326	4" / 4"	PFSC10 Side In / Center Outlet	\$5,525.00
A11-0327	4" / 4"	PFSC10 Side In / Offset Outlet	\$5,525.00
A11-0328	4" / 4"	PFSC10 Side In / Side Outlet	\$5,525.00
A11-0329	4" / 4"	PFSC10 Offset In / Center Outlet	\$5,525.00
A11-0330	4" / 4"	PFSC10 Offset In / Offset Outlet	\$5,525.00
A11-0331	3.5" / 3.5"	PFSC10 Offset In / Side Outlet	\$5,525.00
A11-0332	4" / 4"	PFSC13 Center In / Center Out	\$6,074.00
A11-0333	4" / 4"	PFSC13 Center In / Offset Outlet	\$6,074.00
A11-0334	4" / 4"	PFSC13 Center In / Side Outlet	\$6,074.00
A11-0335	4" / 4"	PFSC13 Side In / Center Outlet	\$6,074.00
A11-0336	4" / 4"	PFSC13 Side In / Offset Outlet	\$6,074.00
A11-0337	4" / 4"	PFSC13 Side In / Side Outlet	\$6,074.00
A11-0338	4" / 4"	PFSC13 Offset In / Center Outlet	\$6,074.00
A11-0339	4" / 4"	PFSC13 Offset In / Offset Outlet	\$6,074.00
A11-0340	4" / 4"	PFSC13 Offset In / Side Outlet	\$6,074.00
A11-0341	4" / 4"	PFSC17 Center In / Center Outlet	\$6,792.00
A11-0342	4" / 4"	PFSC17 Center In / Offset Outlet	\$6,792.00
A11-0343	4" / 4"	PFSC17 Center In / Side Outlet	\$6,792.00
A11-0344	4" / 4"	PFSC17 Side In / Center Outlet	\$6,792.00
A11-0345	4" / 4"	PFSC17 Side In / Offset Outlet	\$6,792.00
A11-0346	4" / 4"	PFSC17 Side In / Side Out	\$6,792.00

Part No.	Inlet/Outlet Size	Type	List
A11-0347	4" / 4"	PFSC17 Offset In / Center Outlet	\$6,792.00
A11-0348	4" / 4"	PFSC17 Offset In / Offset Outlet	\$6,792.00
A11-0349	4" / 4"	PFSC17 Offset In / Side Outlet	\$6,792.00
A11-0350	5" / 5"	PFSC20 Center In / Center Outlet	\$8,224.00
A11-0351	5" / 5"	PFSC20 Center In / Offset Outlet	\$8,224.00
A11-0352	5" / 5"	PFSC20 Center In / Side Outlet	\$8,224.00
A11-0353	5" / 5"	PFSC20 Side In / Center Outlet	\$8,224.00
A11-0354	5" / 5"	PFSC20 Side In / Offset Outlet	\$8,224.00
A11-0355	5" / 5"	PFSC20 Side In / Side Outlet	\$8,224.00
A11-0356	5" / 5"	PFSC20 Offset Inlet / Center Outlet	\$8,224.00
A11-0357	5" / 5"	PFSC20 Offset In / Offset Outlet	\$8,224.00
A11-0358	5" / 5"	PFSC20 Offset In / Side Outlet	\$8,224.00
A11-0359	5" / 5"	PFSC23 Center In / Center Inlet	\$8,851.31
A11-0360	5" / 5"	PFSC23 Center In / Offset Outlet	\$8,851.31
A11-0361	5" / 5"	PFSC23 Center In / Side Outlet	\$8,851.31
A11-0362	5" / 5"	PFSC23 Side In / Center Outlet	\$8,851.31
A11-0363	5" / 5"	PFSC23 Side In / Offset Outlet	\$8,851.31
A11-0364	5" / 5"	PFSC23 Side In / Side Outlet	\$8,851.31
A11-0365	5" / 5"	PFSC23 Offset In / Center Outlet	\$8,851.31
A11-0366	5" / 5"	PFSC23 Offset In / Offset Outlet	\$8,851.31
A11-0367	5" / 5"	PFSC23 Offset In / Side Outlet	\$8,851.31
A11-0368	5" / 5"	PFSC28 Center In / Center Out	\$10,421.24
A11-0369	5" / 5"	PFSC28 Center In / Offset Outlet	\$10,421.24
A11-0370	5" / 5"	PFSC28 Center In / Side Out	\$10,421.24
A11-0371	5" / 5"	PFSC28 Side In / Center Out	\$10,421.24
A11-0372	5" / 5"	PFSC28 Side In / Offset Out	\$10,421.24
A11-0373	5" / 5"	PFSC28 Side In / Side Out	\$10,421.24
A11-0374	5" / 5"	PFSC28 Offset In / Center Out	\$10,421.24
A11-0375	5" / 5"	PFSC28 Offset In / Offset Out	\$10,421.24
A11-0376	5" / 5"	PFSC28 Offset In / Side Out	\$10,421.24

### Accessories

Part No.	Type	List
A56-0062	Back Pressure Monitor	\$676.41
	Mounting Brackets (2)	\$171.71
C25-0411	Vibration Mounts (4)	\$261.73
	Band Clamps (2)	\$15.37

Please Note: Prices Include Mounting Brackets and Clamps ONLY

LINE 002 - PRICE LIST "B"



**Engine Control Systems**



Net 30 Days  
Sales Tax: Extra  
Issued: June 2008

**Premium Heavy Duty  
AZ Purifier™ & AZ Purimuffler™**

US Price List

Part Number	Description	Distributor Price (\$US)
<b>AZ All Welded Purifiers</b>		
A16-0134	AZ25 2" inlet/outlet	\$617.32
A16-0133	AZ25 2.5" inlet/outlet	\$627.61
A16-0132	AZ26 2.5" inlet/outlet	\$720.21
A16-0131	AZ26 3" inlet/outlet	\$740.78
A16-0155	AZ27 3" inlet/outlet inline	\$1,065.82
A16-0130	AZ27 3" inlet/outlet	\$1,035.03
A16-0129	AZ27 3.5" inlet/outlet	\$1,049.43
A16-0119	AZ27 4" inlet/outlet	\$1,065.90
A16-0128	AZ28 3.5" inlet/outlet	\$1,244.92
A16-0120	AZ28 4" inlet/outlet	\$1,259.33
A16-0125	AZ29 4" inlet/outlet	\$1,440.40
A16-0121	AZ29 5" inlet/outlet	\$1,471.27
A16-0126	AZ30 4" inlet/outlet	\$1,747.00
A16-0127	AZ30 5" inlet/outlet	\$1,790.22
A16-0162	AZ31 4" inlet/outlet inline cones	\$2,597.75
A16-0163	AZ31 5" inlet/outlet inline cones	\$2,636.93
A16-0164	AZ33 4" inlet/outlet cones	\$4,013.45
A16-0165	AZ33 5" inlet/outlet cones	\$4,018.79
<b>Reducing Connectors</b>		
4315-253-2	2.5" OD to 3.03" ID, aluminized	\$13.13
4315-335-2	3.0" OD to 3.53" ID, aluminized	\$13.51
4315-340-1	3.03" ID to 4.0" OD, aluminized	\$13.96
4315-354-1	3.53" ID to 4.0" OD, aluminized	\$11.79
4315-450-1	4.03" ID to 5.0" OD, aluminized	\$15.92
4315-450-2	4.0" OD to 5.03" ID, aluminized	\$15.89

Part Number	Description	Distributor Price (\$US)
<b>AZ Standard Purimufflers, cont'd</b>		
TBD	AZ27 Type 1, 4"	\$1,562.20
TBD	AZ27 Type 6, 4"	\$1,533.31
TBD	AZ27 Type 9, 4"	\$1,533.31
TBD	AZ27 Type 10, 4"	\$1,506.56
A17-0392	AZ28 Type 1, 4"	\$1,627.65
A17-0395	AZ28 Type 1, 4"	\$1,644.12
A17-0414	AZ28 Type 1, 4"	\$1,567.98
A17-0355	AZ28 Type 1, 4"	\$1,567.98
A17-0213	AZ29 Type 1, 4"	\$1,810.79
A17-0359	AZ29 Type 1, 4"	\$1,718.20
A17-0391	AZ29 Type 1, 5"	\$1,810.79
A17-0415	AZ29 Type 1, 5"	\$1,718.20
A17-0416	AZ29 Type 1, 5"	\$1,718.20
A17-0419	AZ30 Type 1, 5"	\$2,156.49
A17-0356	AZ28 Type 6, 4"	\$1,567.98
A17-0335	AZ29 Type 6, 4"	\$1,718.20
A17-0428	AZ29 Type 6, 5"	\$1,862.24
A17-0417	AZ29 Type 6, 5"	\$1,718.20
A17-0420	AZ30 Type 6, 5"	\$2,156.49
A17-0357	AZ28 Type 9, 4"	\$1,567.98
A17-0360	AZ29 Type 9, 4"	\$1,732.60
A17-0408	AZ29 Type 9, 4"	\$1,732.60
A17-0418	AZ29 Type 9, 5"	\$1,732.60
A17-0421	AZ30 Type 9, 5"	\$2,156.49
A17-0358	AZ28 Type 10, 4"	\$1,541.23
A17-0430	AZ28 Type 10, 4"	\$1,541.23
A17-0363	AZ29 Type 10, 4"	\$1,759.35
AZ31	AZ31	\$3,250.00
AZ33	AZ33	\$4,725.00

Verified under the US EPA  
Verified under the California Air Resources Board as Level I

ECS Purifier Product Line

Description	SC13		SC17		SC20		SC23		SC28	
	Part Number	List Price	Part Number	List Price	Part Number	List Price	Part Number	List Price	Part Number	List Price
Purifier: A11-XXXX*		\$6,074.00	A11-XXXX*	\$6,792.00	A11-XXXX*	\$8,224.00	A11-XXXX	\$8,851.00	A11-XXXX	\$10,421.00
<b>Purifier Plus Hybrid™ Stamped Flange</b>										
Purifier Plus: A19-XXXX*		\$8,801.00	A19-XXXX*	\$9,713.00	A19-XXXX*	\$10,624.76	A19-XXXX	\$11,701.90	A19-XXXX	\$14,712.38
Regeneration Panel: A69-XXXX		\$4,708.00	A69-XXXX	\$4,708.00	A69-XXXX	\$4,708.00	A69-XXXX	\$4,708.00	A69-XXXX	\$5,899.98

**Notes:**

- Purifier / Purifier Plus price includes; 2 mounting bands as well as inlet and outlet band clamp.
- Mounting Bands are priced individually, 2 are required per installation.
- A qualified electrician is required to install all Regeneration Panels.