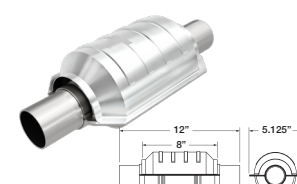




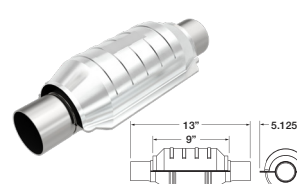
PRE OBDII UNIVERSAL CONVERTERS

PRE OBDII 256 CID | 4.2L • 4500lbs



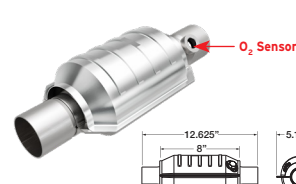
Technical drawing of a Small Round Converter showing front and side views. Dimensions: 12" (length), 8" (width), 5.125" (height).

SMALL ROUND	
IN/OUT	PRE OBDII
1.75"	53103
2"	53104



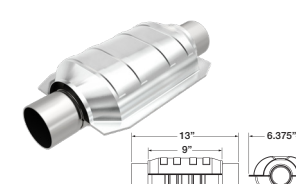
Technical drawing of a Short Round Converter showing front and side views. Dimensions: 13" (length), 9" (width), 5.125" (height).

SHORT ROUND	
IN/OUT	PRE OBDII
1.75"	53003
2"	53004
2.25"	53005
2.5"	53006
3"	53009



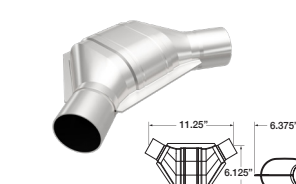
Technical drawing of a Short Round with Single Sensor Converter showing front and side views. Dimensions: 12.625" (length), 8" (width), 5.125" (height). An O₂ Sensor is indicated on the top.

SHORT ROUND • SINGLE SENSOR	
IN/OUT	PRE OBDII
1.75"	53133
2"	53134



Technical drawing of a Short Oval Converter showing front and side views. Dimensions: 13" (length), 9" (width), 6.375" (height).

SHORT OVAL	
IN/OUT	PRE OBDII
1.75"	91003
2"	91004
2.25"	91005
2.5"	91006



Technical drawing of a Small Oval with Angle Converter showing front and side views. Dimensions: 11.25" (length), 6.375" (width), 6.125" (height).

SMALL OVAL • ANGLE / ANGLE	
IN/OUT	PRE OBDII
2"	91084
2.25"	91085
2.5"	91086



Technical drawing of a Small Oval with Center / Angle Converter showing front and side views. Dimensions: 11.5" (length), 6.375" (width), 6.375" (height).

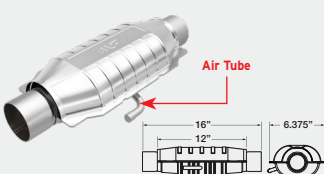
SMALL OVAL • CENTER / ANGLE	
IN/OUT	PRE OBDII
2"	91074
2.25"	91075
2.5"	91076

PRE OBDII 378 CID | 6.2L • 6375lbs



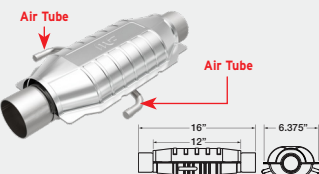
16" 12" 6.375"

STANDARD OVAL	
IN/OUT	PRE OBDII
1.75"	94003
2"	94004
2.25"	94005
2.5"	94006
3"	94009



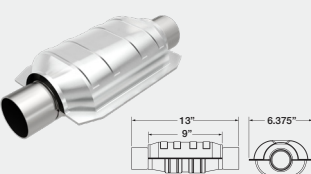
Air Tube 16" 12" 6.375"

STANDARD OVAL • W/AIR	
IN/OUT	PRE OBDII
1.75"	94013
2"	94014
2.25"	94015
2.5"	94016
3"	94019



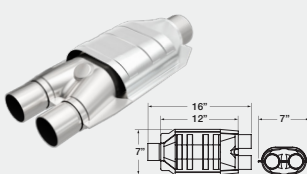
Air Tube 16" 12" 6.375"

STANDARD OVAL • DUAL AIR	
IN/OUT	PRE OBDII
2"	94024
2.5"	94026



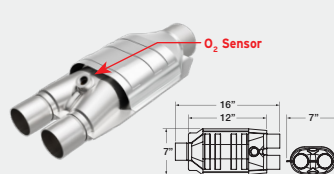
13" 9" 6.375"

SHORT OVAL	
IN/OUT	PRE OBDII
2"	94104
2.25"	94105
2.5"	94106
3"	94109



16" 12" 7" 6.375"

STANDARD OVAL	
IN/OUT	PRE OBDII
S/D 2.5"/2"	94007



O₂ Sensor 16" 12" 7" 6.375"

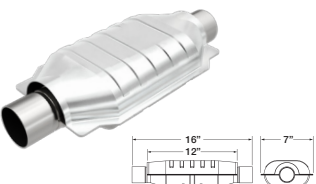
STANDARD OVAL • SINGLE SENSOR	
IN/OUT	PRE OBDII
S/D 2.5"/2"	94037



17.375" 13.375" 7" 6.375"

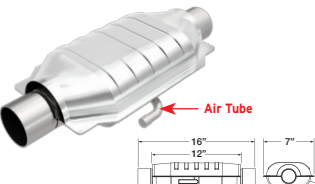
STANDARD OVAL	
IN/OUT	PRE OBDII
2"/2"	94008

PRE OBDII 477 CID | 7.8L • 7000lbs



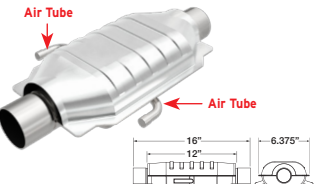
16" 12" 7"

STANDARD OVAL	
IN/OUT	PRE OBDII
2.25"	93505
2.5"	93506
3"	93509



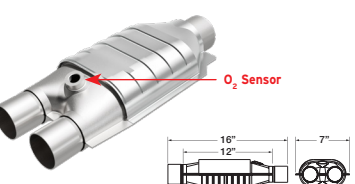
16" 12" 7" Air Tube

STANDARD OVAL • W / AIR	
IN/OUT	PRE OBDII
2"	93514
2.25"	93515
2.5"	93516
3"	93519



16" 12" 6.375" Air Tube

STANDARD OVAL • W / DUAL AIR	
IN/OUT	PRE OBDII
2"	93524



16" 12" 7" O₂ Sensor

STANDARD OVAL • SINGLE SENSOR		
IN/OUT	PRE OBDII	
S/D 2.5"/2"	93507	W/O O ₂
S/D 2.5"/2"	93537	W/O ₂

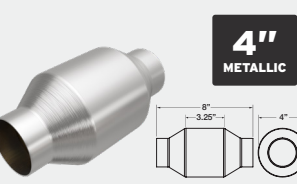


16.5" 7" 15.5"

LARGE OVAL	
IN/OUT	PRE OBDII
2.25"	95505
2.5"	95506
3"	95509

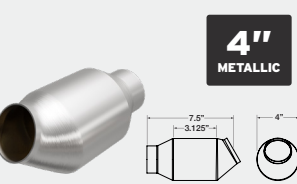
PRE OBDII 477 CID | 7.8L • 13000lbs

PRE OBDII UNIVERSAL SPUN CONVERTERS



4"

METALLIC



4"

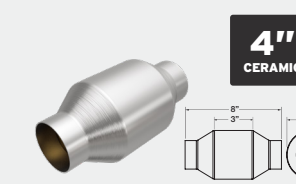
METALLIC

CENTER / CENTER METALLIC	
IN/OUT	PRE OBDII
1.75"	59953
2"	59954
2.25"	59955
2.5"	59956
3"	59959

378CID / 6.2L 6000lbs

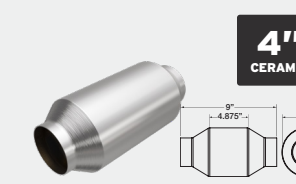
ANGLED / CENTER METALLIC	
IN/OUT	PRE OBDII
2.25"	59975
2.5"	59976
3"	59979

378CID / 6.2L 6000lbs



4"

CERAMIC



4"

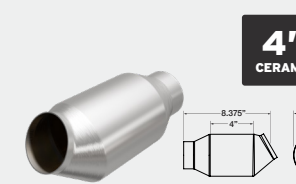
CERAMIC

CENTER / CENTER CERAMIC	
IN/OUT	PRE OBDII
1.75"	53953
2"	53954
2.25"	53955
2.5"	53956

256CID / 4.2L 4250lbs

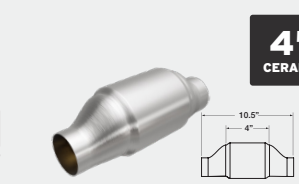
CENTER / CENTER CERAMIC	
IN/OUT	PRE OBDII
1.75"	54953
2"	54954
2.25"	54955
2.5"	54956
3"	54959

322CID / 5.2L 4500lbs



4"

CERAMIC



4"

CERAMIC

ANGLED / CENTER CERAMIC	
IN/OUT	PRE OBDII
1.75"	54973
2"	54974
2.25"	54975
2.5"	54976

322CID / 5.2L 4500lbs

OFFSET / OFFSET CERAMIC	
IN/OUT	PRE OBDII
2"	54904
2.25"	54905
2.5"	54906

322CID / 5.2L 4500lbs

FORD F-SERIES & E-SERIES



A 3D rendering of a Ford Truck Direct-Fit catalytic converter. It features a large, flange-mounted inlet on the left and a standard pipe outlet on the right. A gasket is shown separately next to the inlet flange.

FORD TRUCK • DIRECT-FIT	
IN/OUT	PRE OBDII
2.5"	55212
3"	55213



A 3D rendering of a Ford Truck Universal catalytic converter. It has a standard pipe inlet on the left and a standard pipe outlet on the right.

FORD TRUCK UNIVERSAL	
IN/OUT	PRE OBDII
3"	55300



A 3D rendering of another Ford Truck Universal catalytic converter, similar to the previous one but with a slightly different inlet/outlet configuration.

FORD TRUCK UNIVERSAL	
IN/OUT	PRE OBDII
3"	55400



OBDII

UNIVERSAL CONVERTERS

What emissions standard is equipped on your vehicle?

HM Grade OBDII Federal Emissions (EPA)

Only EPA Federal Emissions

SAMPLE TAG		VEHICLE EMISSION CONTROL INFORMATION			
MAKE/MODEL		CONFORMS TO REGULATIONS: 2014MY			
		U.S. EPA/FEDERAL: T285 LDV		OBD: II	FUEL: GASOLINE
		OBD: II		FUEL: GASOLINE	
INFORMATION		2WU-TWC, TWC, 2AFS, 2HO2S, EGR, DFI		MAKE/MODEL CO., LTD.	
		ENGINE FAMILY: EHNXV03.5384		EVAP: EHNXRO151VFB 3.5L	
		▷ THE FACTORY INSTALLED LONG-LIFE COOLANT MUST BE REPLACED ACCORDING TO MAINTENANCE MINDER SUB CODE 5, OR AT 10 YEARS WHICHEVER COMES FIRST, THEREAFTER EVERY 5 YEARS.			
				NT TYPE 2, THIS	
				SPEED	
SYNCHRONIZED DYNAMOMETER. OTHERWISE, A NON-LOADED TEST PROCEDURE MUST BE PERFORMED.					

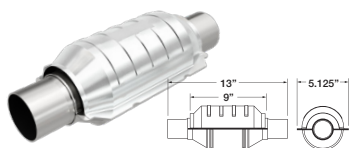
EPA/FEDERAL:

SAMPLE TAG	VEHICLE EMISSION CONTROL INFORMATION			
MAKE/MODEL	CONFORMS TO REGULATIONS: 2014MY			
	U.S. EPA/FEDERAL: T285 LDV		OBD: CA II	FUEL: GASOLINE
	CALIFORNIA: ULEV II PC		OBD: CA II	FUEL: GASOLINE
INFORMATION	2WU-TWC, TWC, 2AFS, 2HO2S, EGR, DFI MAKE/MODEL CO., LTD.			
	ENGINE FAMILY: EHNXV03.5384 EVAP: EHNXRO151VFB 3.5L			
	▷ THE FACTORY INSTALLED LONG-LIFE COOLANT MUST BE REPLACED ACCORDING TO MAINTENANCE MINDER SUB CODE 5, OR AT 10 YEARS WHICHEVER COMES FIRST, THEREAFTER EVERY 5 YEARS.			
▷ WHEN ADDING COOLANT IS NEVER FULL ▷ CHECK OBD II ▷ FOR FURTHER INFORMATION				
LOAD	CALIFORNIA;			
SYNCHRONIZED DYNAMOMETER. OTHERWISE, A NON-LOADED TEST PROCEDURE MUST BE PERFORMED.				

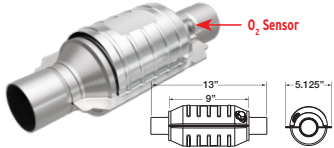
OEM Grade OBDII California Emissions

Both EPA and California Emissions

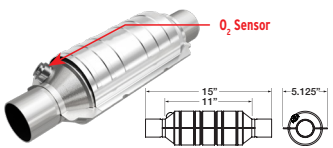
OBDII 378 CID | 6.2L • 6375lbs



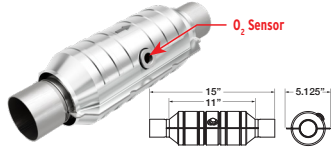
SHORT ROUND	
IN/OUT	OEM GRADE OBDII California Emissions
1.75"	51203
2"	51204
2.25"	51205
2.5"	51206
3"	51209



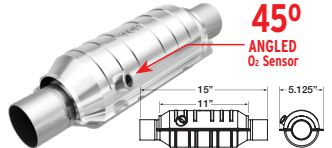
SHORT ROUND • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
1.75"	51233
2"	51234
2.25"	51235
2.5"	51236



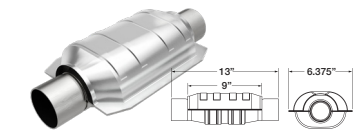
LONG ROUND • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51304
2.25"	51305
2.5"	51306
3"	51309



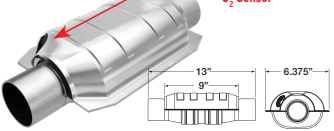
LONG ROUND • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
1.75"	51353
2"	51354
2.25"	51355
2.5"	51356
DIRECTIONAL	



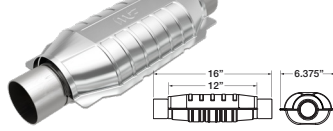
LONG ROUND • ANGLED SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
2"	52324
2.25"	52325
2.5"	52326



SHORT OVAL	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51104
2.25"	51105
2.5"	51106
3"	51109



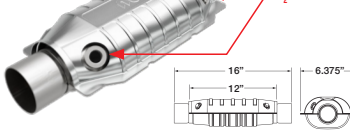
SHORT OVAL • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51134
2.25"	51135
2.5"	51136



STANDARD OVAL	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51004
2.25"	51005
2.5"	51006
3"	51009

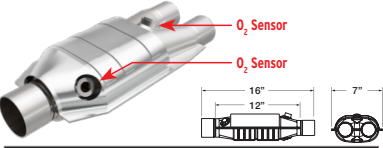


STANDARD OVAL • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51034
2.25"	51035
2.5"	51036
3"	51039

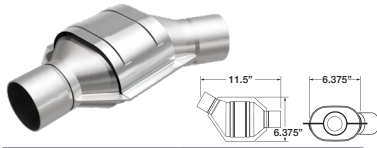


STANDARD OVAL • DUAL SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51064
2.25"	51065
2.5"	51066
3"	51069

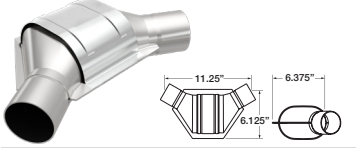
SPECIAL REVERSIBLE UNIT FOR LEFT & RIGHT HAND SIDE O2 SENSOR APPLICATIONS



STANDARD OVAL		
IN/OUT	OEM GRADE OBDII California Emissions	
S/D 2.5"/2"	51607	NO SENSOR
S/D 2.5"/2"	51667	DUAL SENSOR
S/D 3"/2"	51647	SINGLE SENSOR

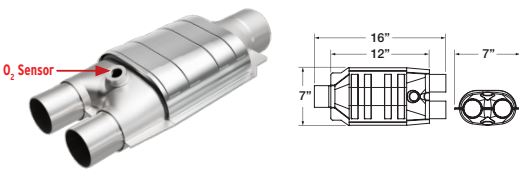


SMALL OVAL • CENTER / ANGLE	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51174
2.25"	51175
2.5"	51176

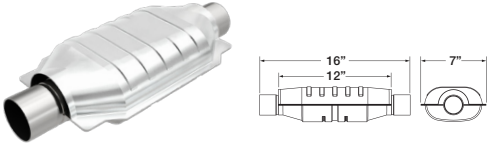


SMALL OVAL • ANGLE / ANGLE	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51184
2.25"	51185
2.5"	51186

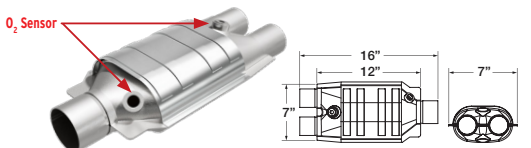
OBDII 477 CID | 7.8L • 7000lbs



STANDARD OVAL • SINGLE SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
S/D 2.5"/2"	51007 NO SENSOR
S/D 3"/2"	51047 SINGLE SENSOR

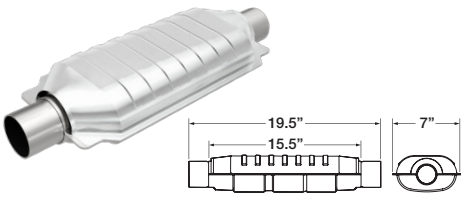


STANDARD OVAL	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51554
2.25"	51555
2.5"	51556
3"	51559



STANDARD OVAL • DUAL SENSOR	
IN/OUT	OEM GRADE OBDII California Emissions
S/D 2.5"/2"	51067

OBDII 477 CID | 7.8L • 13000lbs



LARGE OVAL	
IN/OUT	OEM GRADE OBDII California Emissions
2.25"	51505
2.5"	51506
3"	51509

FORD E-SERIES SPUN OBDII E-250, E350 SD V8 5.4L, 6.8L

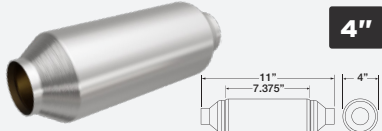
CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2.5"	51366 14500 LBS



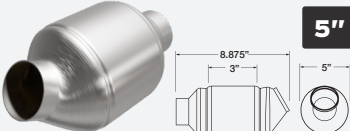
CENTER / CENTER CERAMIC

CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2016+ GM 4.3, 5.3, 6.2L and Toyota 2007-2019 4.6, 5.7L	
2.25"	51045
2.5"	51046
3"	51049
2014 - 2015 GM 4.3, 5.3, 6.2L No O2 Sensor	
2.5"	51956
3"	51959

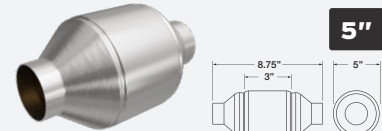
SPUN OBDII 378 CID | 6.2L • 6375lbs



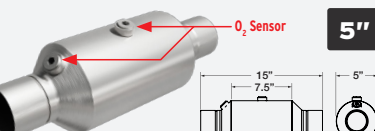
CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51754
2.25"	51755
2.5"	51756
3"	51759



CENTER / ANGLE CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51774
2.25"	51775
2.5"	51776
3"	51779



CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2"	51654
2.25"	51655
2.5"	51656
3"	51659



CENTER / CENTER CERAMIC	
IN/OUT	79 SERIES OBDII
2"	79314
2.25"	79315
2.5"	79316
3"	79319

NEW GM MD/HD-SERIES GAS SPUN OBDII Chevy/GMC 2500/3500/4500 4.3, 4.8, 6.0, 6.6L

CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
3"	51809 19000 LBS

NEW FORD E & F-SERIES SPUN OBDII E-450, F-53, F-59, F-350, F-450, F-550, F-650, F-750

CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
3"	51299 26000 LBS

FORD E-SERIES • 2009-2019 5.4L, 6.8L

CENTER / CENTER CERAMIC	
IN/OUT	OEM GRADE OBDII California Emissions
2.5"	51366 14500 LBS

