



910R CATALYST SOLUTION



THREE-WAY CATALYST

APPLICATION

The GT Exhaust 910R series catalytic solution allows users to retrofit current exhaust systems with catalytic elements, enabling them to meet emissions requirements for rich burn spark-ignited engines without overhauling their exhaust systems. Stand-alone three-way catalyst panels can be sized to meet your emissions needs and inserted into the exhaust system before the silencer. The elements are easily removable and installable for low-cost maintenance.

CONSTRUCTION

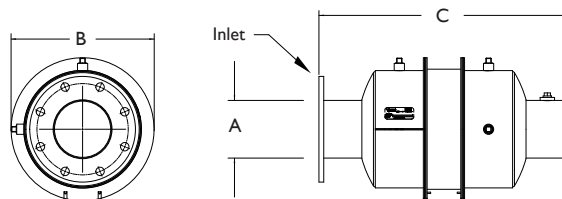
The 910R series solution maintains a compact size, fitting with most existing systems and allowing you to retrofit your current system with catalytic elements. The 910R employs support tabs which hold the element in place when unlocked, so that both hands are free to maneuver the clamps. This allows for easy, one-man installation.

CATALYST

910R Series catalytic elements incorporate a high quality metal substrate. A sinusoidal shaped foil is 100% vacuum brazed between two flat sections for superior high temperature strength and durability. This prevents telescoping of material under exhaust pressure conditions, eliminating the requirement of traditional substrate bracing. For these cylindrical elements, the metal foil is continuously wound and is protected by a stainless steel frame, 0.125 inches thick. Cell density is 300 cells per square inch for maximum catalytic activity. The patented washcoating technology offers high temperature stability and resistance to sintering. The washcoats are cured under controlled high temperature/time conditions to ensure that you consistently receive a long-life, high-quality product.

THREE YEAR WARRANTY

GT Exhaust's 900R Series is the first catalyst solution in the industry to have both the element and the body backed by a three year limited warranty. This gives users an unprecedented level of assurance concerning the quality and performance of the product.



Part Number	A Inlet Size	B Diameter	C OAL	Unit Weight	Catalyst Formula	Catalyst Diameter	Catalyst Weight	ACFM @ 1000° F	Engine Application	Destruction % (NO _x / CO / NMNEHC)
911R-0804	4	10.375	28	60	GTE 3W8364	8.375	8	410	Rich Burn Spark-Ignited	98 / 92 / 85
911R-1205	5	14.5	30	70	GTE 3W8364	12.5	15	915	Rich Burn Spark-Ignited	98 / 92 / 85
911R-1206	6	14.5	30	75	GTE 3W8364	12.5	15	915	Rich Burn Spark-Ignited	98 / 92 / 85
911R-1408	8	16.5	32	80	GTE 3W8364	14.5	17.5	1230	Rich Burn Spark-Ignited	98 / 92 / 85
911R-1708	8	20	36	100	GTE 3W8364	17	26	1231-1695	Rich Burn Spark-Ignited	98 / 92 / 85
912R-0804	4	10.375	28	60	GTE 3W7360	8.375	8	410	Rich Burn Spark-Ignited	99 / 99 / 88
912R-1205	5	14.5	30	70	GTE 3W7360	12.5	15	915	Rich Burn Spark-Ignited	99 / 99 / 88
912R-1206	6	14.5	30	75	GTE 3W7360	12.5	15	915	Rich Burn Spark-Ignited	99 / 99 / 88
912R-1408	8	16.5	32	80	GTE 3W7360	14.5	17.5	1230	Rich Burn Spark-Ignited	99 / 99 / 88
912R-1708	8	20	36	100	GTE 3W7360	17	26	1231-1695	Rich Burn Spark-Ignited	99 / 99 / 88

AIR FUEL RATIO CONTROLLER REQUIRED FOR ALL MODELS.

All spatial dimensions are in inches. All weights are in pounds. All weights are approximate.
Consult factory for additional options.

PRICES

FREIGHT: Prepaid unless preapproved by GT Exhaust.

TERMS: Net 30 days.

Prices subject to change without notice. Restocking charge 25% / \$50 minimum.

Specialty items are non-returnable and non-refundable.

Minimum order size \$50. All prices are in US Dollars.

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