

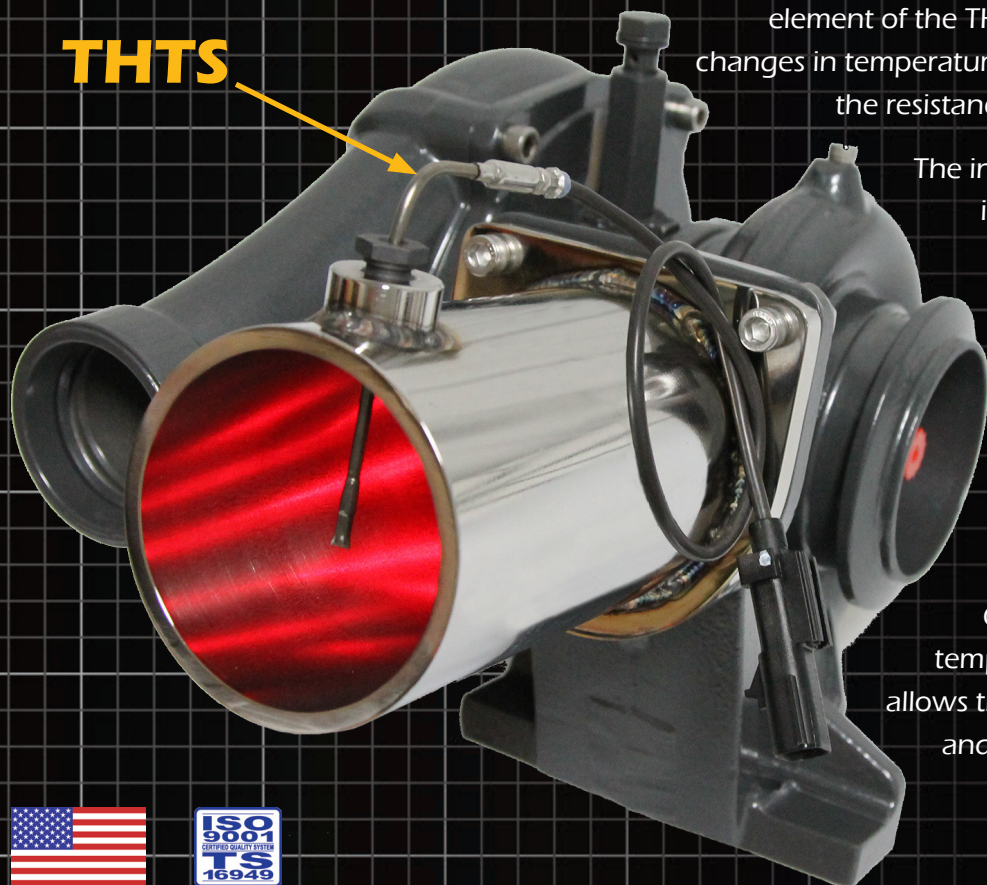


walker
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Turbo High Temperature Sensor

OE Fit, Form & Function

THTS



The Turbo High Temperature Sensor (THTS) measures temperatures up to 900° Celsius in the exhaust system of the vehicle. The sensing element of the THTS changes in resistance with the changes in temperature. The engine computer measures the resistance and calculates the temperature.

The information received from the THTS is used to control both turbo boost and overall engine combustion.

The THTS should be replaced anytime the surrounding exhaust system is serviced. Always replace a defective sensor with a quality Walker THTS.

The Walker THTS utilizes an OE construction consisting of high temperature metals and ceramics. This allows the Walker sensors to deliver stable and accurate output despite the heat, vibration, and contamination found in the exhaust.



Engine control and
over-temperature protection

Temperature accuracy that meets
or exceeds OE requirements

Long life in extreme conditions: vibration,
contamination, and high temperatures

OE construction with high temperature
metals and ceramics

YOUR FIRST CHOICE IN QUALITY PRODUCTS



Application Guide

Years	Liter	Cyl.	Eng. Des.	Fuel Type	Position	Part No.
Turbo High Temperature Sensor						
Audi						
A3						
2016	2.0	4	DEJA	Diesel	Before Turbocharger	273-10350
2015	2.0	4	CRUA	Diesel	Before Turbocharger	273-10350
2013-2011	2.0	4	CBEA	Diesel	Before Turbocharger	273-10042
2010	2.0	4	CBEA	Diesel	Before Turbocharger	273-10094
A6 Quattro						
2016-2014	3.0	6	CPNB	Diesel	Before Turbocharger	273-10356
2014	3.0	6	CPNB	Diesel	Before Turbocharger, To 05/27/2013	273-10021
A7 Quattro						
2016-2014	3.0	6	CPNB	Diesel	Before Turbocharger	273-10356
2014	3.0	6	CPNB	Diesel	Before Turbocharger, To 05/27/2013	273-10021
A8 Quattro						
2016-2015	3.0	6	CPNB	Diesel	Before Turbocharger	273-10356
2014	3.0	6	CPNA	Diesel	Before Turbocharger	273-10356
2014	3.0	6	CPNA	Diesel	Before Turbocharger	273-10021
Q5						
2016-2014	3.0	6	CPNB	Diesel	Before Turbocharger	273-10356
2014	3.0	6	CPNB	Diesel	Before Turbocharger	273-10021
Q7						
2015-2013	3.0	6	CNRB	Diesel	Before Turbocharger	273-10021
2012-2009	3.0	6	CATA	Diesel	Before Turbocharger	273-10009
Ford						
F-250 Super Duty						
2010-2008	6.4	8		Diesel	Turbocharger	273-10337
F-350 Super Duty						
2010-2008	6.4	8		Diesel	Turbocharger	273-10337
F-450 Super Duty						
2010-2008	6.4	8		Diesel	Turbocharger	273-10337
F-550 Super Duty						
2010-2008	6.4	8		Diesel	Turbocharger	273-10337
Freightliner						
Sprinter 3500						
2013-2010	3.0	6		DIESEL	Before Turbocharger	273-10064
Jeep						
Grand Cherokee						
2015-2014	3.0	6		Diesel	Before Turbocharger	273-10333
Volkswagen						
Beetle						
2015	2.0	4	CVCA	Diesel	Before Turbocharger	273-10042
2014	2.0	4	CJAA	Diesel	Before Turbocharger	273-10042
2013	2.0	4	CJAA	Diesel	Before Turbocharger	273-10094
Golf						
2015	2.0	4	CRUA	Diesel	Before Turbocharger	273-10350
2014-2012	2.0	4	CJAA	Diesel	Before Turbocharger	273-10042
2011-2010	2.0	4	CJAA	Diesel	Before Turbocharger	273-10094



Application Guide

Years	Liter	Cyl.	Eng. Des.	Fuel Type	Position	Part No.
Turbo High Temperature Sensor						
Volkswagen						
Jetta						
2015	2.0	4	CVCA	Diesel	Before Turbocharger	273-10042
2014-2010	2.0	4	CJAA	Diesel	Before Turbocharger	273-10094
2009	2.0	4	CBEA	Diesel	Before Turbocharger	273-10094
2006-2005	1.9	4	BRM	Diesel	Before Turbocharger	273-10342
Passat						
2015	1.8	4	CPKA	Gas	Before Turbocharger	273-10350
2015	1.8	4	CPRA	Gas	Before Turbocharger	273-10350
2015	2.0	4	CVCA	Diesel	Before Turbocharger	273-10350
2014-2012	2.0	4	CKRA	Diesel	Before Turbocharger	273-10139
Touareg						
2016-2015	3.0	6	CNRB	Diesel	Before Turbocharger	273-10356
2014-2013	3.0	6	CNRB	Diesel	Before Turbocharger	273-10021
2012-2009	3.0	6	CATA	Diesel	Before Turbocharger	273-10009
2008-2006	5.0	10	BWF	Diesel	Before Turbocharger, Left	273-10014
2008-2006	5.0	10	BWF	Diesel	Before Turbocharger, Right	273-10016



525 West Congress Street, Pacific, MO 63069
Customer Service: 636-257-1700 • Office: 636-257-2400
Fax: 636-257-6211
Technical Support: 844-252-0114
www.walkerproducts.com

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