



Exhaust Gas Temperature Sensors High Temperature Sensors (EGTS/HTS)

Walker Products Exhaust Gas Temperature Sensors/High Temperature Sensors (EGTS/HTS) are extremely accurate, quick responding, and are resistant to high temperatures and thermal shock. All sensors meet or exceed OE specifications providing the highest accuracy and reliability in extreme conditions. EGTS/HTS are used in vehicles to monitor the diesel particulate filter. In most cases, failure to replace a defective EGTS/HTS will result in an obstructed filter and possible engine damage. Always replace a defective sensor with a quality Walker Products EGTS/HTS.

Applications:

Control and monitoring of temperature sensitive components:

- Diesel Particulate Filters "DPF"
- Diesel Oxidation Catalysts "DOC"
- Turbochargers
- Exhaust Gas Recirculation "EGR"
- Selective Catalyst Reduction "SCR"
- Lean NOx Trap "LNOx"

Advantages:

- Thin Film Platinum temperature sensors are a proven technology for gas temperature measurements.
- Fast response time with open housing especially at high gas velocities provides optimal control.
- High absolute accuracy up to 900°C by thermal decoupling of measurement element and housing.
- High linearity.

Purpose:

- Protect Expensive Engine and Exhaust Components.
- Diagnose system with Diagnostic Trouble Codes (DTC).
- Control System Operation (Regulate Exhaust Temperature).

- Walker Products EGTS/HTS are manufactured using 100% OE components.
- 103 current U.S. part numbers covering 1500+ lines of application with over 5 million sensors in production for the U.S. market since 2007.
- In addition, Walker lists over 400 European Part Numbers covering 20,000+ lines of applications with over 50 million sensors in production in Europe since 2007.



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QUALITY • COVERAGE • SUPPORT



Application Guide

PART #	START	END	MAKE	MODEL
273-10001	2011	2016	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L), Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10002	2011	2016	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L), Silverado 2500 HD(6.6L),Silverado 3500 HD(6.6L)
273-10004	2011	2016	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10006	2007	2010	Chevrolet,GMC	Express 2500(6.6L),Express 3500(6.6L),Express 4500(6.6L),Savana 2500(6.6L), Savana 3500(6.6L),Savana 4500(6.6L),Sierra 2500 HD(6.6L), Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L),Silverado 3500 HD(6.6L)
273-10007	2007	2010	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10008	2010	2016	Chevrolet,GMC	Express 2500(6.6L),Express 3500(6.6L),Express 4500(6.6L),Savana 2500(6.6L), Savana 3500(6.6L),Savana 4500(6.6L)
273-10009	2009	2012	Audi,Volkswagen	Q7(3.0L),Touareg(3.0L)
273-10011	2010	2016	Chevrolet,GMC	Express 2500(6.6L),Express 3500(6.6L),Express 4500(6.6L), Savana 2500(6.6L),Savana 3500(6.6L),Savana 4500(6.6L)
273-10013	2006	2008	Volkswagen	Touareg(5.0L)
273-10014	2006	2008	Volkswagen	Touareg(5.0L)
273-10015	2009	2012	Audi,Volkswagen	Q7(3.0L),Touareg(3.0L)
273-10016	2006	2008	Volkswagen	Touareg(5.0L)
273-10017	2012	2015	Mercedes-Benz	GLK250(2.1L),S350(3.0L)
273-10018	2009	2009	Mercedes-Benz	GL320(3.0L)
273-10021	2013	2015	Audi,Volkswagen	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L),Q7(3.0L), Touareg(3.0L)
273-10022	2006	2008	Volkswagen	Touareg(5.0L)
273-10023	2003	2004	Saab	9-3(2.0L)
273-10024	2006	2008	Volkswagen	Touareg(5.0L)
273-10025	2009	2015	Audi,Volkswagen	A3(2.0L),Beetle(2.0L),Golf(2.0L),Jetta(2.0L)
273-10026	2009	2014	Audi,Volkswagen	A3(2.0L),Beetle(2.0L),Golf(2.0L),Jetta(2.0L)
273-10029	2011	2016	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10031	2010	2016	Chevrolet,GMC	Express 2500(6.6L),Express 3500(6.6L),Express 4500(6.6L),Savana 2500(6.6L), Savana 3500(6.6L),Savana 4500(6.6L)
273-10042	2011	2014	Audi,Volkswagen	A3(2.0L),Golf(2.0L),Jetta(2.0L)
273-10044	2009	2015	Audi,Volkswagen	A3(2.0L),Beetle(2.0L),Golf(2.0L),Jetta(2.0L)
273-10047	2006	2010	BMW	Alpina B7(4.4L),M5(5.0L),M6(5.0L)
273-10063	2007	2017	Dodge,Freightliner, Mercedes-Benz	ML320(3.0L),Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10064	2010	2017	Freightliner, Mercedes-Benz	Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10076	2009	2015	Freightliner, Mercedes-Benz	GL350(3.0L),ML320(3.0L),ML350(3.0L),R320(3.0L),R350(3.0L), Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10077	2011	2013	Mercedes-Benz	E350(3.0L)
273-10094	2009	2014	Audi,Volkswagen	A3(2.0L),Beetle(2.0L),Golf(2.0L),Jetta(2.0L)
273-10096	2007	2009	Mercedes-Benz	GL320(3.0L),ML320(3.0L),R320(3.0L)
273-10097	2007	2013	Mercedes-Benz	E320(3.0L),E350(3.0L),R320(3.0L),R350(3.0L)
273-10121	2010	2012	Mercedes-Benz	GL350(3.0L),ML350(3.0L),R350(3.0L)
273-10133	2012	2016	Mercedes-Benz	GL350(3.0L),ML250(2.1L),ML350(3.0L)
273-10139	2012	2014	Volkswagen	Passat(2.0L)
273-10140	2012	2014	Volkswagen	Passat(2.0L)
273-10142	2012	2014	Volkswagen	Passat(2.0L)
273-10143	2012	2014	Volkswagen	Passat(2.0L)
273-10148	2007	2008	Mercedes-Benz	GL320(3.0L)
273-10150	2009	2013	Mercedes-Benz	E350(3.0L),GL320(3.0L),GL350(3.0L),ML320(3.0L), ML350(3.0L),R320(3.0L),R350(3.0L)
273-10179	2010	2013	Freightliner, Mercedes-Benz	Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10196	2013	2016	Porsche,Volkswagen	Cayenne(3.0L),Touareg(3.0L)
273-10199	2009	2014	Audi,Volkswagen	Q7(3.0L),Touareg(3.0L)
273-10202	2009	2012	Audi,Volkswagen	Q7(3.0L),Touareg(3.0L)
273-10213	2007	2009	Jeep	Grand Cherokee(3.0L)
273-10222	2014	2018	Jeep,Ram	1500(3.0L),Grand Cherokee(3.0L)
273-10234	2009	2012	Audi,Volkswagen	Q7(3.0L),Touareg(3.0L)
273-10265	2006	2008	Volkswagen	Touareg(5.0L)
273-10270	2011	2012	Volkswagen	Touareg(3.0L)
273-10271	2011	2012	Volkswagen	Touareg(3.0L)
273-10273	2011	2012	Volkswagen	Touareg(3.0L)
273-10281	2009	2011	Mercedes-Benz	GL320(3.0L),GL350(3.0L),ML320(3.0L),ML350(3.0L),R320(3.0L)
273-10306	2013	2016	Porsche,Volkswagen	Cayenne(3.0L),Touareg(3.0L)
273-10307	2013	2016	Porsche,Volkswagen	Cayenne(3.0L),Touareg(3.0L)
273-10332	2014	2018	Jeep,Ram	1500(3.0L),Grand Cherokee(3.0L)
273-10333	2014	2018	Jeep	Grand Cherokee(3.0L)
273-10334	2014	2018	Jeep,Ram	1500(3.0L),Grand Cherokee(3.0L)
273-10335	2007	2012	Dodge,Ram	2500(6.7L),3500(6.7L),4500(6.7L),5500(6.7L),Ram 2500(6.7L), Ram 3500(6.7L),Ram 4500(6.7L),Ram 5500(6.7L)
273-10336	2013	2018	Ram	2500(6.7L),3500(6.7L),4500(6.7L),5500(6.7L)
273-10337	2008	2010	Ford	F-250 Super Duty(6.4L),F-350 Super Duty(6.4L),F-450 Super Duty(6.4L), F-550 Super Duty(6.4L)
273-10339	2008	2010	Ford	F-250 Super Duty(6.4L),F-350 Super Duty(6.4L),F-450 Super Duty(6.4L), F-550 Super Duty(6.4L)
273-10340	2011	2017	Ford	F-250 Super Duty(6.7L),F-350 Super Duty(6.7L),F-450 Super Duty(6.7L), F-550 Super Duty(6.7L),Transit-150(3.2L),Transit-250(3.2L), Transit-350 HD(3.2L),Transit-350(3.2L)
273-10341	2014	2017	Freightliner, Mercedes-Benz	E250(2.1L),GLE300d(2.1L),ML250(2.1L), Sprinter 2500(2.1L),Sprinter 3500(2.1L)
273-10342	2005	2006	Volkswagen	Jetta(1.9L)
273-10343	2010	2016	Mercedes-Benz	E250(2.1L),R350(3.0L)
273-10344	2016	2016	Mercedes-Benz	GLE300d(2.1L)

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273-10345	2014	2016	Audi	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L)
273-10346	2016	2016	Mercedes-Benz	GLE300d(2.1L)
273-10347	2013	2015	Audi	Q7(3.0L)
273-10348	2012	2015	Mercedes-Benz	GLK250(2.1L),S350(3.0L)
273-10349	2013	2016	Mercedes-Benz	E250(2.1L),GLK250(2.1L)
273-10350	2015	2016	Audi,Volkswagen	A3(2.0L),Golf SportWagen(2.0L),Golf(2.0L),Passat(2.0L)
273-10351	2015	2016	Audi	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L)
273-10352	2014	2015	Audi	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L)
273-10353	2012	2016	Mercedes-Benz	GL350(3.0L),ML250(2.1L),ML350(3.0L)
273-10354	2014	2016	Mercedes-Benz	E250(2.1L)
273-10355	2014	2016	Audi	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L)
273-10356	2014	2016	Audi,Volkswagen	A6 Quattro(3.0L),A7 Quattro(3.0L),A8 Quattro(3.0L),Q5(3.0L), Touareg(3.0L)
273-10357	2015	2017	Ford	Transit-150(3.2L),Transit-250(3.2L),Transit-350 HD(3.2L), Transit-350(3.2L)
273-10358	2014	2015	Chevrolet	Cruze(2.0L)
273-10359	2014	2016	Chevrolet, Mercedes-Benz	Cruze(2.0L),E250(2.1L)
273-10360	2015	2015	Audi	Q7(3.0L)
273-10362	2014	2017	Ram	ProMaster 1500(3.0L),ProMaster 2500(3.0L),ProMaster 3500(3.0L)
273-10363	2014	2017	Ram	ProMaster 1500(3.0L),ProMaster 2500(3.0L),ProMaster 3500(3.0L)
273-10364	2014	2017	Ram	ProMaster 1500(3.0L),ProMaster 2500(3.0L),ProMaster 3500(3.0L)
273-10365	2014	2017	Ram	ProMaster 1500(3.0L),ProMaster 2500(3.0L),ProMaster 3500(3.0L)
273-10366	2014	2018	Ram	1500(3.0L)
273-10371	2013	2016	Mercedes-Benz	GL350(3.0L)
273-10373	2014	2015	Chevrolet	Cruze(2.0L)
273-10374	2001	2008	BMW	M3(3.2L),Z3(3.2L),Z4(3.2L)
273-10375	2005	2011	Saab	9-2X(2.0L),9-3(2.0L)
273-10376	2008	2016	Lexus	LS600h(5.0L)
273-10377	2009	2017	BMW	328d xDrive(2.0L),328d(2.0L),335d(3.0L),X3(2.0L),X5(3.0L)
273-10378	2009	2017	BMW	328d xDrive(2.0L),328d(2.0L),335d(3.0L),535d xDrive(3.0L), 535d(3.0L),X3(2.0L)
273-10379	2008	2016	Lexus	LS600h(5.0L)
273-10380	2016	2017	Land Rover	Range Rover Sport(3.0L),Range Rover(3.0L)
273-10381	2015	2016	Audi,Volkswagen	A3(2.0L),Golf SportWagen(2.0L),Golf(2.0L)
273-10382	2004	2005	Volkswagen	Beetle(2.0L),Jetta(2.0L)
273-10384	2015	2017	Ford	Transit-150(3.2L),Transit-250(3.2L),Transit-350 HD(3.2L), Transit-350(3.2L)
273-10385	2017	2018	Ford	F-250 Super Duty(6.7L),F-350 Super Duty(6.7L),F-450 Super Duty(6.7L), F-550 Super Duty(6.7L)
273-10386	2016	2018	Chevrolet,GMC	Canyon(2.8L),Colorado(2.8L),Express 2500(2.8L),Express 3500(2.8L), Savana 2500(2.8L),Savana 3500(2.8L)
273-10387	2013	2015	Audi	A8 Quattro(3.0L),Q7(3.0L)
273-10388	2015	2016	Audi,Volkswagen	A3(2.0L),Golf SportWagen(2.0L),Golf(2.0L)
273-10389	2016	2017	Land Rover	Range Rover Sport(3.0L),Range Rover(3.0L)
273-10390	2016	2017	Land Rover	Range Rover Sport(3.0L),Range Rover(3.0L)
273-10391	2016	2017	Land Rover	Range Rover Sport(3.0L),Range Rover(3.0L)
273-10392	2009	2012	Mercedes-Benz	E320(3.0L),R350(3.0L)
273-10393	2015	2015	Volkswagen	Beetle(2.0L),Jetta(2.0L),Passat(2.0L)
273-10394	2015	2015	Volkswagen	Beetle(2.0L),Jetta(2.0L),Passat(2.0L)
273-10395	2016	2018	Chevrolet,GMC	Canyon(2.8L),Colorado(2.8L),Express 2500(2.8L),Express 3500(2.8L), Savana 2500(2.8L),Savana 3500(2.8L)
273-10396	2016	2018	Chevrolet,GMC	Canyon(2.8L),Colorado(2.8L),Express 2500(2.8L),Express 3500(2.8L), Savana 2500(2.8L),Savana 3500(2.8L)
273-10397	2016	2018	Chevrolet,GMC	Canyon(2.8L),Colorado(2.8L),Express 2500(2.8L),Express 3500(2.8L), Savana 2500(2.8L),Savana 3500(2.8L)
273-10398	2014	2018	Jeep,Ram	1500(3.0L),Grand Cherokee(3.0L)
273-10399	2014	2017	Ram	ProMaster 1500(3.0L),ProMaster 2500(3.0L),ProMaster 3500(3.0L)
273-10400	2016	2018	Chevrolet,GMC	Canyon(2.8L),Colorado(2.8L),Express 2500(2.8L),Express 3500(2.8L), Savana 2500(2.8L),Savana 3500(2.8L)
273-10401	2007	2017	Freightliner, Mercedes-Benz	R320(3.0L),Sprinter 2500(2.1L,3.0L),Sprinter 3500(2.1L,3.0L)
273-10402	2014	2017	Freightliner, Mercedes-Benz	Sprinter 2500(2.1L,3.0L),Sprinter 3500(2.1L,3.0L)
273-10403	2009	2013	Mercedes-Benz	E320(3.0L),S350(3.0L)
273-10404	2011	2014	Mercedes-Benz	E350(3.0L),ML350(3.0L),S350(3.0L)
273-10405	2017	2017	Freightliner, Mercedes-Benz	Sprinter 2500(2.1L),Sprinter 3500(2.1L)
273-10406	2015	2016	Audi,Volkswagen	A3(2.0L),Golf SportWagen(2.0L),Golf(2.0L)
273-10407	2017	2018	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10408	2017	2018	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10409	2017	2018	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10410	2017	2018	Chevrolet,GMC	Sierra 2500 HD(6.6L),Sierra 3500 HD(6.6L),Silverado 2500 HD(6.6L), Silverado 3500 HD(6.6L)
273-10411	2007	2009	Dodge	Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10412	2007	2009	Dodge	Sprinter 2500(3.0L),Sprinter 3500(3.0L)
273-10413	2017	2018	Chevrolet,GMC	Cruze(1.6L),Equinox(1.6L),Terrain(1.6L)
273-10414	2017	2018	Chevrolet	Cruze(1.6L)
273-10415	2017	2018	Chevrolet	Cruze(1.6L)
273-10416	2017	2018	Chevrolet,GMC	Express 2500(2.8L),Express 3500(2.8L),Savana 2500(2.8L), Savana 3500(2.8L)
273-10417	2017	2019	Chevrolet, GMC	Cruze(1.6L), Terrain(1.6L)
273-10419	2014	2015	Chevrolet	Cruze(2.0L)
273-10420	2017	2020	Chvrolet, GMC	Silverado 2500 HD 6.6L, Silverado 3500 HD 6.6L, Sierra 2500 HD 6.6L, Sierra 3500 HD(6.6L)