### **TENNECO**

#### **ECE/EC\* TYPE-APPROVAL CERTIFICATE**

\* Approval authority for WALKER products type approvals are National Standards Authority of Ireland (NSAI) and Kraftfahrt-Bundesamt based on:

ECE (Economic Commission for Europe) Regulation No. 103 apply for WALKER Catalytic Converters and Diesel Particulate Filters and are complied with.

EC (European Communities) or EEC (European Economic Community) Directives (70/157/EEC with last amended) apply for WALKER Silencers and are complied with.

APPROVAL GRANTED FOR A REPLACEMENT PRODUCT NO: 28158

APPROVAL NO. / TYPE: E9-103R-00.22869

1. Applicant's name and address:

2. Manufacturer's trade name or mark:

3. Type and general commercial description:

4. Category of vehicle:

5. Means of identification of type, if marked:

5.1 Location of the marking:

6. Vehicle type(s) for which the replacement part qualifies:

7. Location and method of affixing of the approval mark:

8. Technical Service responsible for carrying out the tests:

Tenneco Automotive Eastern Europe Sp. z o. o.

WALKER; Fonos

See Approval No. / Type

M1 / N1

permanent stamp

on the bottom of replacement part

See the last pages with vehicles

embossed on the bottom side of part

TÜV SÜD Auto Service GmbH

This homologation offers protection to workshops and consumers by ensuring that the performance characteristics of WALKER products are in line with their corresponding OE parts.



In the case of another Approval no./Type on your product, please contact us, because the product could go through construction changes recently.

The official approval certificate is issued to customers on special request: AMEngineering@driv.com



Silencers



**Catalytic Converters** 



EVO S & EVO C Diesel Particylate Filters



# WALKER MOUNTING INSTRUCTIONS FOR SILENCER, PIPE, CATALYTIC CONVERTER AND DIESEL PARTICULATE FILTER

#### GENERAL

- Ensure you have selected the correct part for your vehicle.
- It is essential to follow the car manufacturer's repair instructions in all cases.
- Always use new mounting components e.g. clamps, gaskets, hanger rubbers, nuts, screws, washer etc.
- When replacing any components of the exhaust line, loosen all connecting parts and adjust the exhaust line. When complete remember to re-tighten all parts.
- After the installation of any new components check if exhaust line is gas tight. Eliminate leakages.
- Walker's warranty will not apply to its products following the sale by the original end-user of the relevant vehicle and will be limited to the replacement of the defective product.

#### CATALYTIC CONVERTER AND DPF

- Even if it is not requested in the car manufacturer's repair instructions, we strongly recommend you replace any emission related sensors e.g. Lambda, Pressure, NOx etc. when changing the Catalytic Converters and/or DPF.
- Before replacing a Catalytic Converter and/or DPF make sure all other parts of the exhaust line are either original or homologated.
- Use appropriate Engine Tester to detect and resolve any Failure Codes. Make sure all registered Failures are completely re-solved before dismounting the Catalytic Converter and/or DPF.
- Use appropriate Engine Tester to reset the Engine Control Unit (ECU) as stated in the car manufacturer's repair instructions.
- When replacing a DPF follow the additional WALKER instructions enclosed with the part. Please note specifically the WALKER instructions about documentation.
- Upfront Catalytic Converter or DPF, never use mounting and/or sealing past as content can destroy the function of Catalytic Converter and/or DPF.





#### WARRANTY CERTIFICATE FOR REPLACEMENT WALKER PRODUCT

Warranty terms Walker® <u>mufflers</u>, <u>pipes</u>, <u>catalytic converters</u> and <u>diesel particles filters</u> (valid only in EU countries). Walker warrants its products, to its customers, against defect in workmanship and materials, including abnormal wear and tear, upon the following terms and conditions:

**Product Duration:** Walker 3 years from purchase by original end-user.

Walker's warranty will not apply to its products following the sale by the original end-user of the relevant vehicle and will be limited to the replacement of the defective product.

#### **Excluded from warranty are:**

- 1. Exhaust parts fitted contrary to application information in the Walker catalogue or its subsequent amendments.
- 2. Exhaust parts which have been modified or damaged by incorrect mounting or incorrect use of the vehicle, contrary to the car manufacturer's specifications or Walker's.
- 3. Use of the parts in vehicles for which the units were not designed as indicated in the Walker catalogue or its subsequent amendments.
- 4. Premature wear-out caused by re-use of rubber mounting parts such as: rubber mountings, clamps, gaskets, gasket rings, connection pipes, special bolts, springs, etc.
- 5. Damages caused by an accident or impact from a foreign object (like speed bumps, stones etc.).
- 6. Use of Walker® exhaust parts in exhaust systems equipped with non-homologated components (such as non-homologated silencers, catalytic converter, diesel particle filters, etc.).
- 7. Defects caused by lack of maintenance or maintenance improperly executed on the vehicle.
- 8. Defects caused by engine components malfunction or not related to Walker® part manufacturing process (like misfiring, damaged injectors, exhaust gas recirculation malfunction, turbo charger malfunction, lambda or temperature sensors malfunction, air leaks due to wrong fitting process, etc.).
- 9. Use of non-EU approved products in the system (such as putty paste upstream last electronic sensor in the exhaust system).
- 10. Use of non-EU approved fuels, sump oil or additives (like fuels with biofuel content over 10% or diesel particle filter cleaner additives) or in non-conformity with the engine manual of the vehicle.
- 11. Exhaust parts damaged while used in rally or racing sports.
- 12. Reconditioned or recycled exhaust parts.

The warranty will apply only if the original invoice of the part is shown to the dealer and if the vehicle owner is the same as the one who purchased the part.

The warranty program will be administrated by the installer, who will investigate each claim and provide the distributor with all relevant information concerning warranty claims such as:

- consumer's name and address,
- vehicle identification data,
- fitting or sales dates,
- proof of purchase documents,
- exhaust part number,
- description of defect.





# DESCRIPTION OF THE VEHICLE TYPE OR TYPES FOR WHICH THE WALKER REPLACEMENT PRODUCT IS INTENDED



https://web.tecalliance.net/driv

VEHICLE TYPE (MAKE / MODEL)	MODEL YEAR	ENGINE CODE	CC	KW
VAUXHALL / MOVANO Mk I (A)	01/2001 -> 12/2006	G9U 720	2463	84
Chassis/Cab (X70)				
VAUXHALL / MOVANO Mk I (A)	01/2001 -> 12/2006	G9U 750	2463	84
Chassis/Cab (X70)				
VAUXHALL / MOVANO Mk I (A)	01/2001 -> 12/2006		2463	84
Chassis/Cab (X70)				
NISSAN / INTERSTAR	02/2004 ->		2463	73
Platform/Chassis (X70)				
NISSAN / INTERSTAR Van (X70)	04/2002 ->		2463	84
NISSAN / INTERSTAR Bus (X70)	04/2002 -> 08/2006	F9Q774	1870	60
NISSAN / INTERSTAR Bus (X70)	04/2002 -> 08/2006		2463	84
NISSAN / INTERSTAR Van (X70)	04/2002 -> 08/2006	F9Q774	1870	60
NISSAN / INTERSTAR Van (X70)	04/2006 ->		2463	74
NISSAN / INTERSTAR Bus (X70)	04/2006 -> 03/2011		2463	74
RENAULT / MASTER II Bus (JD)	06/2006 -> 01/2010		2463	88
RENAULT / MASTER II Bus (JD)	06/2006 -> 01/2010	G9U750	2463	88
NISSAN / INTERSTAR Van (X70)	07/2002 ->	G9T 722	2188	66
NISSAN / INTERSTAR Van (X70)	07/2002 ->		2188	66
NISSAN / INTERSTAR Bus (X70)	07/2002 -> 08/2006	G9T 722	2188	66
NISSAN / INTERSTAR Bus (X70)	07/2002 -> 08/2006	· · · · · · · ·	2188	66
NISSAN / INTERSTAR	08/2003 ->		2463	84
Platform/Chassis (X70)	00/2000		2100	<b>.</b>
NISSAN / INTERSTAR	08/2006 ->	G9U 650	2463	88
Platform/Chassis (X70)	00/2000	0,000	2100	
NISSAN / INTERSTAR	08/2006 ->	G9U 632	2463	107
Platform/Chassis (X70)	00/2000	0,0002	2100	
RENAULT / MASTER II Bus (JD)	08/2006 -> 01/2010		2463	107
RENAULT / MASTER II Bus (JD)	08/2006 -> 01/2010	G9U750	2463	107
RENAULT / MASTER II	08/2006 -> 01/2010	3,3,33	2463	74
Platform/Chassis (ED/HD/UD)	00/2000 - 01/2010		2400	, -
RENAULT / MASTER II Van (FD)	08/2006 -> 01/2010		2463	74
RENAULT / MASTER II Van (FD)	08/2006 -> 01/2010	G9U754	2463	74
OPEL / MOVANO A Bus (X70)	09/2000 ->	373734	2188	66
OPEL / MOVANO A Bus (X70)	09/2000 ->	G9T 722	2188	66
OPEL / MOVANO A Bus (X70)	09/2000 ->	G9T 750	2188	66
OPEL / MOVANO A Platform/Chassis	09/2000 ->	371 730	2188	66
(X70)	0772000 >		2100	00
OPEL / MOVANO A Platform/Chassis	09/2000 ->	G9T 722	2188	66
(X70)	0772000->	0/1/22	2100	00
OPEL / MOVANO A Van (X70)	09/2000 ->		2188	66
OPEL / MOVANO A Van (X70)	09/2000 ->	G9T 722	2188	66
OPEL / MOVANO A Van (X70)	09/2000 ->	G9T 750	2188	66
VAUXHALL / MOVANO Mk I (A)	09/2000 -> 05/2010	071 730	2188	66
Chassis/Cab (X70)	07/2000 -> 03/2010		2100	00
	00/2000 - 05/2010	G9T 722	2100	4.1
VAUXHALL / MOVANO Mk I (A)	09/2000 -> 05/2010	U71 / ZZ	2188	66
Chassis/Cab (X70)				



VAUXHALL / MOVANO Mk I (A) Combi (X70)	09/2000 -> 05/2010		2188	66
VAUXHALL / MOVANO Mk I (A) Combi	09/2000 -> 05/2010	G9T 722	2188	66
(X70) VAUXHALL / MOVANO Mk I (A) Combi	09/2000 -> 05/2010	G9T 750	2188	66
(X70)	00/0000 05/0040			
VAUXHALL / MOVANO Mk I (A) Van (X70)	09/2000 -> 05/2010		2188	66
VAUXHALL / MOVANO Mk I (A) Van (X70)	09/2000 -> 05/2010	G9T 722	2188	66
VAUXHALL / MOVANO Mk I (A) Van (X70)	09/2000 -> 05/2010	G9T 750	2188	66
NISSAN / INTERSTAR Bus (X70)	09/2006 -> 03/2011		2463	107
OPEL / MOVANO A Bus (X70)	10/2001 ->		2463	84
OPEL / MOVANO A Platform/Chassis	10/2001 ->	G9U 720	2463	84
(X70)				
OPEL / MOVANO A Platform/Chassis (X70)	10/2001 ->	G9U 750	2463	84
OPEL / MOVANO A Platform/Chassis (X70)	10/2001 ->	G9U 724	2463	84
OPEL / MOVANO A Platform/Chassis (X70)	10/2001 ->	G9U 754	2463	84
OPEL / MOVANO A Van (X70)	10/2001 ->	G9U750	2463	84
OPEL / MOVANO A Van (X70)	10/2001 ->	G9U 720	2463	84
OPEL / MOVANO A Van (X70)	10/2001 ->	G9U 724	2463	84
OPEL / MOVANO A Van (X70)	10/2001 ->	G9U 754	2463	84
RENAULT / MASTER II	10/2001 -> 05/2010	373704	2463	84
Platform/Chassis (ED/HD/UD)	10/2001 - 00/2010		2100	<b>.</b>
RENAULT / MASTER II Platform/Chassis (ED/HD/UD)	10/2001 -> 05/2010	G9U 720	2463	84
RENAULT / MASTER II Platform/Chassis (ED/HD/UD)	10/2001 -> 05/2010	G9U 750	2463	84
RENAULT / MASTER II	10/2001 -> 05/2010	G9U 724	2463	84
Platform/Chassis (ED/HD/UD)	10/2001 . 05/2010	COLL 720	2//2	0.4
VAUXHALL / MOVANO Mk I (A) Van (X70)	10/2001 -> 05/2010	G9U 720	2463	84
VAUXHALL / MOVANO Mk I (A) Van (X70)	10/2001 -> 05/2010	G9U 724	2463	84
VAUXHALL / MOVANO Mk I (A) Combi (X70)	10/2001 -> 08/2009		2463	84
RENAULT / MASTER II Van (FD)	10/2001 -> 09/2007		2463	84
RENAULT / MASTER II Van (FD)	10/2001 -> 09/2007	G9U 720;G9U 724	2463	84
RENAULT / MASTER II Van (FD)	10/2001 -> 09/2007	G9U 750	2463	84
RENAULT / MASTER II Van (FD)	10/2001 -> 09/2007	G9U 724	2463	84
RENAULT / MASTER II Van (FD)	10/2001 -> 09/2007	G9U 720	2463	84
RENAULT / MASTER II Bus (JD)	10/2001 -> 12/2006	0,0,720	2463	84
RENAULT / MASTER II Bus (JD)	10/2001 -> 12/2006	G9U 720;G9U724	2463	84
RENAULT / MASTER II Bus (JD)	10/2001 -> 12/2006	G9U 750	2463	84
RENAULT / MASTER II	10/2001 -> 12/2000	070 730	2463	73
Platform/Chassis (ED/HD/UD)	10/2002 -> 03/2010		2403	73
OPEL / MOVANO A Platform/Chassis (X70)	10/2003 ->	G9U 754	2463	73
OPEL / MOVANO A Van (X70)	10/2003 ->	G9U 754	2463	73
RENAULT / MASTER II Bus (JD)	10/2003 -> 01/2010	3,0,04	2463	73 73
RENAULT / MASTER II Dus (5D)	10/2003 -> 01/2010		2463	73 73
RENAULT / MASTER II Vali (FD)	10/2003 -> 03/2010	G9U 754	2463	73 73
NISSAN / INTERSTAR Bus (X70)	11/2003 -> 03/2016	G9U 754	2463	73 73
NISSAN / INTERSTAR BUS (X70) NISSAN / INTERSTAR Van (X70)	11/2003 -> 03/2006	G9U 754 G9U 754	2463	73 73
VAUXHALL / MOVANO Mk I (A)	11/2003 -> 03/2006	G9U 754 G9U 754	2463 2464	73 73
Chassis/Cab (X70)	11/2003 -> 12/2006	070 / 34	Z404	/3



VAUXHALL / MOVANO Mk I (A) Van (X70)	11/2003 -> 12/2006	G9U 754	2464	73
RENAULT / MASTER II Bus (JD)	12/1997 -> 09/2006		2188	66
RENAULT / MASTER II Bus (JD)	12/1997 -> 09/2006	G9T 722	2188	66
RENAULT / MASTER II Bus (JD)	12/1997 -> 09/2006	G9T 750	2188	66
RENAULT / MASTER II	12/1997 -> 09/2006	G9T 722	2188	66
Platform/Chassis (ED/HD/UD)				
RENAULT / MASTER II	12/1997 -> 09/2006	G9T 750	2188	66
Platform/Chassis (ED/HD/UD)				
RENAULT / MASTER II Van (FD)	12/1997 -> 10/2006		2188	66
RENAULT / MASTER II Van (FD)	12/1997 -> 10/2006	G9T 722	2188	66
RENAULT / MASTER II Van (FD)	12/1997 -> 10/2006	G9T 750	2188	66

