

NSAI
Certification

ECE TYPE-APPROVAL CERTIFICATE


Communication concerning the approval (or extension or refusal or withdrawal of approval or production definitely discontinued) of a type of replacement silencing system or component of the said system pursuant to Regulation No.59.



Approval No: **E24 59R-000003**

Extension No: **N/A.**

1. Trade name or mark of the silencing system: **Milltek Sport**
2. Type of silencing system: **VW GOLF GTi
Replacement silencing system**
3. Manufacturer's name and address: **MILLTEK SPORT
Units 1-3
Belfield Industrial Estate
Ilkeston
Derbyshire, DE7 8DU
United Kingdom**
4. If applicable, name and address of manufacturer's representative: **N/A**
5. Brief description of the silencing system (with/without fibrous equipment): **without fibrous equipment,
middle silencer oval, 212 x 131 x
300mm long, absorbtion principle
rear silencer oval, 258 x 136 x
550mm long, inlet pipe Ø 70mm
and two outlet pipes Ø51mm, which
terminate with a tip Ø100mm**
6. Trade name or mark of the vehicle type for which the silencing system is intended: **VW GOLF GTi**
7. Vehicle type, starting from serial number: **(*)**
8. Kind of engine: positive-ignition, compression ignition: **(*)**

- 9. Cycles: two-stroke or four-stroke: (*)
- 10. Cylinder capacity: (*)
- 11. Engine power (kW ECE): (*)
- 12. Number of gears: (*)
- 13. Gears used: (*)
- 14. Final drive ratio: (*)
- 15. Maximum power: (*)
- 16. Load conditions of vehicles during test: (*)
- 17. Sound levels
 - vehicle in motion: (*) **dB(A).**
 - at steady speed before acceleration (*) **km/h**
 - vehicle stationary (*) **dB(A).**
 - with engine running at:: (*) **r.p.m.**
- 18. Value of the back pressure: (*)
- 19. Silencing system submitted: For approval on: **30.07.2009**
 For extension of approval on: **N/A**
- 20. Technical service responsible for carrying out the tests: **TÜV Rheinland Italia S.r.l**
- 21. Date of report issued by that service: **16.11.2009**
- 22. Number of report issued by that service: **55 0323 09, vers.0**
- 23. Approval granted/refused: **granted**
- 24. Position of approval mark on the vehicle: **Affixed on under side of silencer**
- 25. Place: **Dublin**
- 26. Date: **17th November 2009**
- 27. Signature: 
- 28. The following documents, bearing the approval number shown above, are annexed to this communication:
 -drawings, diagrams and plans of the silencing system
 -photographs of the silencing system
 -list of components, duly identified constituting the silencing system



Remarks: (*) = see Test Report for details

NSAI, 1 Swiftsquare, Northwood, Santry, Dublin 9, Ireland. Telephone: (+353+1) 807 3800, Facsimile: 01-807 3844

Prüfbericht Nr.: 55 0323 09, Ausf. / Vers. 0
Test Report No.:
ECE-R59
Hersteller/Manufacturer: Milltek Sport Ltd.
Derbyshire, DE7 8DU, UK
Typ/Type: VW GOLF GTi



TEST REPORT

Uniform provisions concerning the approval of replacement silencing systems

ECE Regulation No. 59
Amend. 03

Approval Status

ECE approval : ECE Regulation 59 – Replacement Silencing Systems

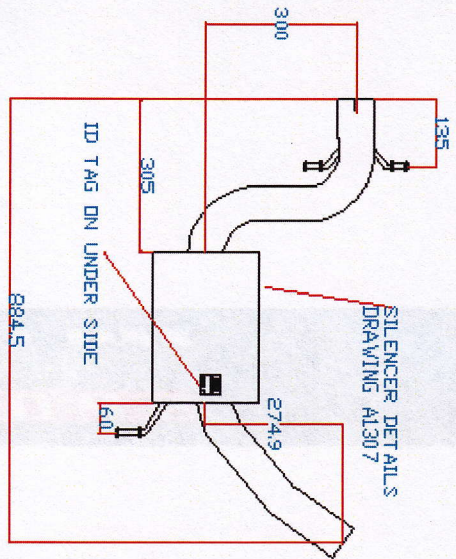
| | |
|--|---|
| Genehmigungsstand <i>Approval status</i> | |
| EG / EC | Genehmigungsnummer <i>Number of approval</i> |
| | E24 59R-00 0003 <small>(approval number allocated in advance)</small> |

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| REV | DATE | REVISION DETAILS | SIGN |
|-----|------------|--------------------------------|------|
| A | 27/07/2009 | SYSTEM DRAWING PRODUCED ON CAD | DST |

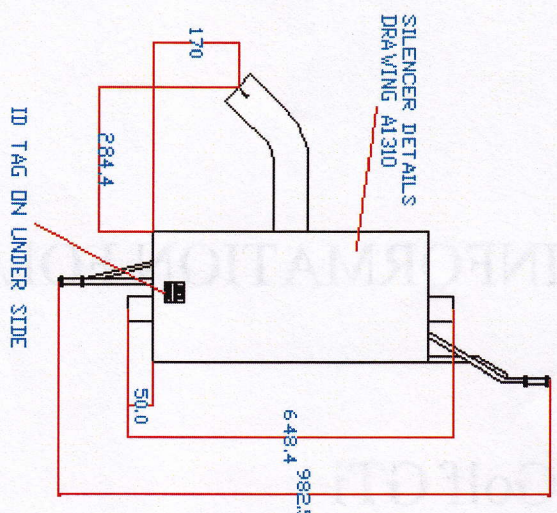
MSVW263

ALL PIPEWORK $\phi 70 \times 1.5$ 304SS



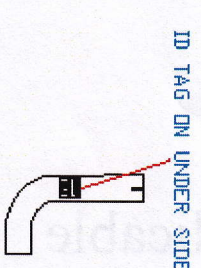
MSVW287

INLET $\phi 70 \times 1.5$ 304SS PIPEWORK
OUTLET $\phi 50.8 \times 1.5$ 304SS PIPEWORK

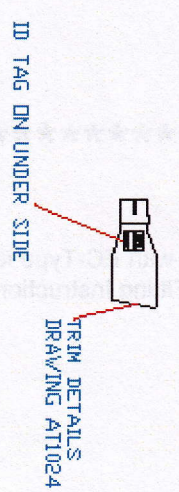


MSVW335X2

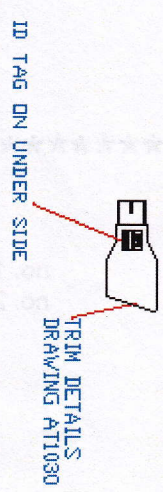
$\phi 50.8 \times 1.5$ 304SS PIPEWORK



MSAU248X2- $\phi 90$ MM TRIM



MSAU273X2- $\phi 100$ MM TRIM



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MILLTEK SPORT LTD
ELFIELD INDUSTRIAL ESTATE
KESTON, DERBYSHIRE, DE7 8DU
ELI-0115 8508690 FAXI-0115 9440366

ALL DIMENSIONS IN MM U. D. S.

CAT BACK EXHAUST ARRANGEMENT

USED ON:- VW GOLF MK6 2.0 GTI

MILLTEK
PART N°
E24 59R-00 0003
BATCH N°
MADE IN ENGLAND

40

40

| TOLERANCES | SCALE | DRAWN | DRAWING No |
|------------------|-------------|----------|------------|
| OPEN:- ± 0.4 | 1 : 1 | DST | T0019 |
| 0.01- ± 0.25 | THIRD ANGLE | DATE | |
| 0.001- ± 0.1 | | 28/07/09 | |