



ISO 17025  
ACCREDITED  
TESTING  
N° 004

# Vehicle Technical Service Ltd. Scope of Accreditation

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## ACCREDITATION INFORMATION - TESTING LABORATORY

<b>Accreditation No.</b>	004
<b>Accreditation Certificate No.</b>	004/2
<b>Accredited according to</b>	MSA EN ISO/IEC 17025:2005
<b>Accreditation Scope No.</b>	S004/4
<b>Date of issue of this Scope</b>	Thursday, February 11, 2010

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Issue No: S004/4

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## TESTING LABORATORY

### Laboratory Locations

<i>Location Details</i>	<i>Activity</i>	<i>Location Code</i>
<b>Address</b> Via Teodoro Valfre, 11, 00167, ROMA, Italy		A

### Site activities performed away from the locations listed above

<i>Location Details</i>	<i>Activity</i>	<i>Location Code</i>
Customer Manufacturing Plants Motor Vehicle Testing Tracks	Wheeled agricultural and forestry tractors on-site testing Motor Vehicle on-site testing Two – Three wheel vehicle testing Motor Caravan on-site testing Caravan on-site testing	B

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**Caravans**

241.99	Caravans	Mechanical strength of bunks $\leq$ 100 kg	MSA EN 1645-1:2004+A1:2008 Annex H V.T.S. Proc. Lab 22H	B
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241.99	Caravans	Security of folding bunks $\leq$ 125N	MSA EN 1645-1:2004+A1:2008 Annex I V.T.S. Proc. Lab 22I	B
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241.99	Caravans	Rigidity test 0 – 1500N	MSA EN 1645-1:2004+A1:2008 Annex A V.T.S. Proc. Lab 22A	B
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241.99	Caravans	Grab handle test 0 - 1200 N	MSA EN 1645-1:2004+A1:2008 Annex B V.T.S. Proc. Lab 22B	B
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241.99	Caravans	Strength of entrance steps 0 - 2000 N	MSA EN 1645-1:2004+A1:2008 Annex C V.T.S. Proc. Lab 22C	B
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241.99	Caravans	Slip resistance	MSA EN 1645-1:2004+A1:2008 Annex D V.T.S. Proc. Lab 22D	B
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241.99	Caravans	Separate entrance step Stability test	MSA EN 1645-1:2004+A1:2008 Annex E V.T.S. Proc. Lab 22E	B
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241.99	Caravans	Clear height over bunks Length $\leq$ 500mm	MSA EN 1645-1:2004+A1:2008 Annex F V.T.S. Proc. Lab 22F	B
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241.99	Caravans	Strength of protection against falling out of bunks $\leq 100N$	MSA EN 1645-1:2004+A1:2008 Annex G V.T.S. Proc. Lab 22G	B
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241.99	Caravans	Safety of access to upper bunks $\leq 1000N$	MSA EN 1645-1:2004+A1:2008 Annex J V.T.S. Proc. Lab 22J	B
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241.99	Caravans	Measurement of gaps $\leq 100N$ Length $\leq 75mm$	MSA EN 1645-1:2004+A1:2008 Annex K V.T.S. Proc. Lab 22K	B
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### Motor Caravans

241.99	Motor caravans	Strength of entrance steps 0 - 2000 N	MSA EN 1646-1:2004+A1:2008 Annex A V.T.S. Proc Lab. 21A	B
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241.99	Motor caravans	Slip resistance	MSA EN 1646-1:2004+A1:2008 Annex B V.T.S. Proc. Lab 21B	B
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241.99	Motor Caravans	Separate entrance step Stability test Step testing place	MSA EN 1646-1:2004+A1:2008 Annex C V.T.S. Proc. Lab 21C	B
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241.99	Motor Caravans	Clear height over bunks Length $\leq 500mm$	MSA EN 1646-1:2004+A1:2008 Annex D V.T.S. Proc. Lab 21D	B
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241.99	Motor Caravans	Strength of protection against falling out of bunks $\leq 100N$	MSA EN 1646-1:2004+A1:2008 Annex E V.T.S. Proc. Lab 21E	B
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241.99	Motor Caravans	Mechanical strength of bunks ≤ 100 kg	MSA EN 1646-1:2004+A1:2008 Annex F V.T.S. Proc. Lab 21F	B
241.99	Motor Caravans	Security of folding bunks ≤ 125N	MSA EN 1646-1:2004+A1:2008 Annex G V.T.S. Proc. Lab 21G	B
241.99	Motor Caravans	Safety of access to upper bunks ≤ 1000N	MSA EN 1646-1:2004+A1:2008 Annex H V.T.S. Proc. Lab 21H	B
241.99	Motor Caravans	Measurement of gaps ≤ 100N Length ≤ 75mm	MSA EN 1646-1:2004+A1:2008 Annex I V.T.S. Proc. Lab 21I	B

### Motor Vehicles

907.02	Motor Vehicles (Categories M1, M2, M3, N)	Sound Level 74 – 90 dB (A)	EU Directive 70/157/EEC As last amended by 2007/34/EC Annex 1 V.T.S. Proc. Lab 01	B
157.01, 157.02	Motor Vehicles (Categories M2, M3, N, O) and of trailers (Category O)	Mass and dimensions Mass ≤ 33 t Dim ≤ 18350 mm	EU Directive: 97/27/EC Annex I As last amended by: 2003/19/EC Annex 1 V.T.S. Proc. Lab 05, 06, 07	B
157.04	Motor Vehicles (Categories M3, N2, N3)	Speed limitation devices or similar speed limitation on-board systems; 0 - 400m	EC Directive 92/24/EEC, V.T.S. Proc. Lab 31	B



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241.10	Motor Vehicles (categories M-N)	Steering equipment, 0 - 70 daN	EC Directive 70/311/EEC V.T.S. Proc. Lab 29	B
241.25	Motor Vehicles (Categories M-N)	Device to prevent the unauthorized use of motor vehicles; 0 - 200 Nm	EC Directive 74/61/EEC, Annex IV except clauses 4.2.4 and 4.3.5. V.T.S. Proc. Lab 34	B
252.11	Motor Vehicles (categories M-N)	Speedometers; 0-200 m	EC Directive 75/443/EEC as last amended by Directive 97/39/EC Annex 2 V.T.S. Proc. Lab 26	B
241.99	Motor Vehicles (Categories M-N)	Heating system 0°C - 150°C	EU Directive 2001/56/EC as last amended by 2006/96/EC V.T.S. Proc. Lab 21	B
241.14	Motor Vehicles (Categories M-N)	Fitting of mirrors and other devices for indirect vision to vehicle 0 - 60 m 0° - 60°	EU Directive 70/156/EEC as last amended by 2006/96/EC. V.T.S. Proc. Lab 25	B
241.17	Motor Vehicles (categories M-N)	Fuel Tank; 0-130KPa	EU Directive 70/221/EEC Annex , Chapter 6.1, 6.2, V.T.S. Proc. Lab 28	B
907.02	Motor Vehicles (Categories M-N)	Audible warning device 105 – 188 dB (A)	EU Directive 70/388/EEC as last amended by 2006/96/EEC Annex I, clause 2 V.T.S. Lab Proc 03	B



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241.99	Motor Vehicles (Categories M-N)	Field of vision of motor vehicle drivers 0 - 8 m 0° - 180°	EU Directive 77/649/EEC as last amended by 90/630/EEC. V.T.S. Proc. Lab 17	B
241.21	Motor Vehicles (Categories M-N)	Interior fittings (identification of controls, tell-tales and indicators)	EU Directive 78/316/EEC as last amended by 94/53/EC. V.T.S. Proc. Lab 18	B
241.99	Motor Vehicles (Categories M-N)	Defrosting and demisting systems of glazing surfaces	EU Directive 78/317/EEC V.T.S. Proc. Lab 19	B
241.16	Motor Vehicles (Categories M-N)	Wiper and washer systems	EU Directive 78/318/EEC as last amended by 2006/96/EEC. V.T.S. Proc. Lab 20	B
241.31	Motor Vehicles (categories M-N-O)	Braking devices 0 - 6300 Kg	EC Directive 71/320/EEC as last amended by EC Directive 2006/96/EC. V.T.S. Proc. Lab 27	B
241.99	Motor Vehicles (Categories M-N-O)	Rear Underrun Protection 0 – 2500mm	EU Directive 70/221/EEC Annex II (excluded 5.4.5) As last amended by 2006/96/EC V.T.S. Proc Lab 11	B
241.99	Motor Vehicles (Categories M-N-O)	Space for mounting and the fixing of rear registration plates 0 - 640 mm 0° - 30°	EU Directive 70/222/EEC V.T.S. Proc. Lab 12	B



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241.02	Motor Vehicles (Categories M-N-O)	Doors, latches and hinges Visual testing on completed vehicle.	EU Directive 70/387/EEC Annex I. (clauses 3.2.1., 3.3.1., 3.3.2., 3.4.1., 3.5.2., 3.5.2.2.) as last amended by 2001/31/EC. V.T.S. Proc. Lab 13	B
241.99	Motor Vehicles (Categories M-N-O)	Statutory plates and inscriptions, their location and method of attachment	EU Directive 76/114/EEC as last amended by 2006/96/EEC. V.T.S. Proc. Lab 15	B
241.99	Motor Vehicles (Categories M-N-O)	Installation of lighting and light-signalling devices	EU Directive 76/756/EEC as last amended by 2007/35/EC. V.T.S. Proc. Lab 16	B
157.04	Motor Vehicles (Categories M-N-O)	Wheel guards	EU Directive 78/549/EEC as last amended by 94/78/EC. V.T.S. Proc. Lab 22	B
221.21	Motor Vehicles (Categories M-N-O)	Glazing installation	EU Directive 92/22/EEC as last amended by 2001/92/EC. V.T.S. Proc. Lab 23	B
241.35	Motor Vehicles (Categories M-N-O)	Mechanical coupling devices	EU Directive 94/20/EC as last amended by 2006/96/EC. Annex VII. V.T.S. Proc. Lab 24	B
157.04	Motor Vehicles (Categories N2, N3)	The front underrun protection; 0 - 400 mm; 0 - 40 kN	EC Directive 2000/40/EC, V.T.S. Proc. Lab 32	B



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157.04	Motor Vehicles (Categories N2, N3, 03, 04)	Lateral protection (side guards); 0 - 3 m; 1kN	EC Directive 89/297/EEC, V.T.S. Proc. Lab 33	B
157.04	Motor Vehicles (Categories N2, N3, 03, 04)	The spray suppression systems; 0 - 300 mm	EC Directive 91/226/EEC, Annex III, V.T.S. Proc. Lab 30	B
241.34	Motor Vehicles (Category M)	Child Restraint Systems	EU Directive 77/541/EC as last amended by 2006/96/EC Appendix XVIII V.T.S. Proc Lab.14B	B
157.03	Motor Vehicles (Category M1)	Front External projections 2.5 – 40 mm	EU Directive 74/483/EEC Annex II As last amended by 2007/15/EC Annex II V.T.S. Proc. Lab 09	B
157.01, 157.02	Motor Vehicles (Category M1)	Mass and dimensions Mass ≤ 3500kg Dim ≤ 12000mm	EU Directive 92/21/EEC Annex I As last amended by 95/48/EC Annex II V.T.S. Proc Lab 04	B
157.03	Motor Vehicles (Category N)	Front External projections 2.5 – 40 mm	EU Directive 92/114/EEC Annex II V.T.S. Proc Lab. 10	B

### Two or three wheels motor vehicle

252.11	Two or three wheels motor vehicle	Speedometers; 0-200 m;	EC Directive 2000/7/EC V.T.S. Proc Lab. C14	B
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241.33	Two or three wheels motor vehicle	Braking; 0- 500 N	EC Directive 93/14/EC as last amended by Directive 2006/27/EC V.T.S. Proc C16	B
901.02	Two or three wheels motor vehicle	Audible warning device; 30-105 dB (A)	EC Directive 93/30/EEC, Annex 2 V.T.S. Proc Lab C08	B
157.01	Two or three wheels motor vehicle	Passenger hand-holds, 0 - 2000 N	EC Directive 93/32/EC, VTS Proc. Lab C21	B
241.99	Two or three wheels motor vehicle	Protective devices intended to prevent the unauthorized use; 0 - 5.88 Nm;	EC Directive 93/33/EC as last amended by Directive 1999/23/EC V.T.S. Proc. Lab C17	B
157.01	Two or three wheels motor vehicle	Masses and dimensions; 0-3000 kg;0-4000 mm;	EC Directive 93/93/EEC as last amended by Directive 2004/86/EC V.T.S. Proc. Lab C09	B
157.01	Two or three wheels motor vehicle	Maximum design speed; 0-200 m;	EC Directive 95/1/EC, Annex I as last amended by Directive 2006/27/EC, Annex 3, V.T.S. Proc. Lab. C20	B
241.99	Two or three wheels motor vehicle	Anti-tampering measures for two-wheel mopeds and motorcycles; 0-200mm,	EC Directive 97/24/EC, as last amended by 2006/72/EC Chapter 7 V.T.S. Proc Lab 13	B



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ATG04	Material/ Product/ Matrix Tested/ Calibrated	Type of test/ calibration and/or property measured, range of measurement	Standard Specifications/ In-House Methods/ Equipment/ Techniques	Loc. code
241.35	Two or three wheels motor vehicle	Mechanical coupling devices; 0-300 mm;	EC Directive 97/24/EC, Chapter 10, Annex 1, clauses 1-5. As last amended by Directive 2006/72/EC, Chapter 10, Annex 1, Clause 1-5 V.T.S. Proc. Lab. C11	B
241.16	Two or three wheels motor vehicle	Windscreen wipers washers and de-icers and demisters of bodied three-wheel mopeds, tricycles or quadricycles;	EC Directive 97/24/EC, Chapter 12, Annex II except clause 2.3.3. as last amended by 2006/72/EC, V.T.S. Proc. Lab C05	B
157.03	Two or three wheels motor vehicle	External Projections; 2-1200mm; Digital gauge, tape measure	EC Directive 97/24/EC, Chapter 3 as last amended by Directive 2006/72/EC V.T.S. Proc. Lab C10	B
157.01	Two or three wheels motor vehicle	Fuel Tank; 0 - 130 Kpa, 0- 30g	EC Directive 97/24/EC, Chapter 6, Annex 1, Clause 1, as last amended by Directive 2006/72/EC, Chapter 6, Annex 1, Clause 1, V.T.S. Proc. Lab C12	B



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901.02	Two or three wheels motor vehicle	Sound level; 30-80 dB (A)	EC Directive 97/24/EC, Chapter 9, Annex 1, Annex 2 (except from clause 2.3 to clause 3.5.5), Annex 3 (except from clause 2.3 to clause 3.5.5), Annex 4 (except from clause 2.4 to clause 3.5.5) As last amended by Directive 2006/72/EC, Chapter 9, Annex 1, Annex 2 (except from clause 2.3 to clause 3.5.5), Annex 3 (except from clause 2.3 to clause 3.5.5), Annex 4 (except from clause 2.4 to clause 3.5.5); As last amended by 2006/72/EC V.T.S. Proc. Lab C07.	B
241.21	Two or three wheels motor vehicle	Identification of controls, tell-tales and indicators	EU Directive 93/29/EEC as last amended by 2000/74/EC. V.T.S. Proc. Lab C04	B
241.99	Two or three wheels motor vehicle	Statutory marking 0 - 100 mm	EU Directive 93/34/EEC as last amended by 2006/27/EC. V.T.S. Proc. Lab C02	B
241.99	Two or three wheels motor vehicle	Installation of lighting and light-signalling devices 0 - 25 m 0° - 80°	EU Directive 93/92/EEC as last amended by 2000/73/EC. V.T.S. Proc. Lab C03	B



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241.99	Two or three wheels motor vehicle	Space for mounting the rear registration plates 0 – 1.5 m 0° - 30°	EU Directive 93/94/EEC as last amended by 1999/26/EC. V.T.S. Proc. Lab C01	B
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221.21	Two or three wheels motor vehicle	Glazing installation	EU Directive 97/24/EC Chapter 12, Annex I as last amended by 2006/72/EC. V.T.S. Proc. Lab C05	B
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241.14	Two or three wheels motor vehicle	Fitting of rear-view mirrors to vehicles 0 - 60 m; 0° - 55°	EU Directive 97/24/EC Chapter 4 Annex III as last amended by 2006/72/EC. V.T.S. Proc. Lab C06	B
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241.99	Two-wheel motor vehicles	Stands; 0 - 14 °	EC Directive 93/31/EC as last amended by Directive 2000/72/EC V.T.S. Proc. Lab C15	B
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### Wheeled agricultural and forestry tractors

120.151	Wheeled agricultural and forestry tractors	Ballast weights; 0 - 100kg; 0 - 25 mm	EC Directive 74/151/ EEC, Annex IV, V.T.S. Proc. Lab A28	B
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157.04	Wheeled agricultural and forestry tractors	Maximum design speed and load platforms; 0 - 5000kg; 0 - 100 kg	EC Directive 74/152/EEC, V.T.S. Proc. Lab A29	B
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157.04	Wheeled agricultural and forestry tractors	Passenger seats; 0 - 920 mm	EC Directive 76/763/EEC, V.T.S. Proc. Lab A30	B
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157.02	Wheeled agricultural and forestry tractors	The operating space, access to the driving position and the doors and windows; 0 - 900 mm	EC Directive 80/720/EEC, V.T.S. Proc. Lab A31	B
157.04	Wheeled agricultural and forestry tractors	The power take-offs; 0 - 350mm; 0 - 120 daN	EC Directive 86/297/EEC, V.T.S. Proc. Lab A32	B
157.04	Wheeled agricultural and forestry tractors	Speed governor and protection of drive components, projections and wheels; 0 - 2500mm	EC Directive 89/173/EEC, Annex II, V.T.S. Proc. Lab A33	B
157.04	Wheeled agricultural and forestry tractors	Mechanical couplings between tractor and towed vehicle and the vertical load on the coupling point; 0 - 500mm; 30 - 150 daN	EC Directive 89/173/EEC, Annex IV, V.T.S. Proc. Lab A34	B
241.99	Wheeled agricultural and forestry tractors	Field of vision and windscreen wipers 0 - 12 m, 0° - 180°	EU Directive 2008/2/EC V.T.S. Proc. Lab A21	B
157.01	Wheeled agricultural and forestry tractors	Mass Mass ≤ 14 t	EU Directive 74/151/EEC Annex I As last amended by 2006/26/EC Annex I V.T.S. Proc. Lab A16	B



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241.99	Wheeled agricultural and forestry tractors	Shape and dimensions of the space for mounting rear registration plates 0 - 640 mm 0° - 30°	EU Directive 74/151/EEC Annex II, as last amended by 2006/26/EC. V.T.S. Proc. Lab A18	B
241.99	Wheeled agricultural and forestry tractors	Fuel Tank Pressure ≤ 1.5 bar	EU Directive 74/151/EEC Annex III As last amended by 2006/26/EC Annex III V.T.S. Proc Lab A02	B
907.02	Wheeled agricultural and forestry tractors	Audible warning device 93 – 112 dB (A)	EU Directive 74/151/EEC Annex V As last amended by 2006/26/EC Annex V V.T.S. Proc Lab A03	B
907.02	Wheeled agricultural and forestry tractors	Sound Level ≥ 89dB (A)	EU Directive 74/151/EEC Annex VI As last amended by 2006/26/EC Annex VI V.T.S. Proc. Lab A01	B
241.14	Wheeled agricultural and forestry tractors	Rear-view mirrors	EU Directive 74/346/EEC as last amended by 98/40/EC. V.T.S. Proc. Lab A26	B
241.16	Wheeled agricultural and forestry tractors	Field of vision and windscreen wiper	EU Directive 74/347/EEC V.T.S. Proc. Lab A21	B
241.1	Wheeled agricultural and forestry tractors	Steering equipment	EU Directive 75/321/EEC Appendix I As last amended by 98/39/EC V.T.S. Proc Lab A12	B



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907.02	Wheeled agricultural and forestry tractors	Sound level (driver) $\geq$ 79 dB (A)	EU Directive 77/311/EEC Annex II As last amended by 2006/26/EC V.T.S. Proc. Lab A06	B
241.99	Wheeled agricultural and forestry tractors	Installation of lighting and light-signalling devices	EU Directive 78/933/EEC as last amended by 2006/26/EC. V.T.S. Proc. Lab A20	B
241.35	Wheeled agricultural and forestry tractors	Coupling devices and the reverse	EU Directive 79/533/EEC as last amended by 1999/58/EC. V.T.S. Proc. Lab A25	B
241.21	Wheeled agricultural and forestry tractors	Installation, location, operation and identification of the controls	EU Directive 86/415/EEC as last amended by 97/54/EC. V.T.S. Proc. Lab A22	B
221.21	Wheeled agricultural and forestry tractors	Windscreen and other glazing installation	EU Directive 89/173/EEC Annex III as last amended by 2006/96/EC. V.T.S. Proc. Lab A24	B
241.99	Wheeled agricultural and forestry tractors	Location and method of affixing statutory plates and inscriptions	EU Directive 89/173/EEC Annex V as last amended by 2006/96/EC. V.T.S. Proc. Lab A19	B
157.02	Wheeled agricultural and forestry tractors	Dimensions Dim < 12000 mm	Eu Directive 89/173/EEC Appendix I As last amended by 2006/96/EC V.T.S. Proc. Lab A17	B



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241.99	Wheeled agricultural or forestry tractors	Braking devices; 0 - 6300 Kg;	EC Directive 76/432/EEC as last amended by EC Directive 97/54/EC; V.T.S. Proc. Lab A27	B

END OF SCOPE

This scope of accreditation may be revised from time to time by NAB-MALTA. To obtain an up-to-date scope contact NAB-MALTA on +356 21255548 ([info@nabmalta.org.mt](mailto:info@nabmalta.org.mt)).

NAB-MALTA

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