

CONVERTISSEURS CATALYTIQUES HOMOLOGUES PAR LES ASN
CATALYTIC CONVERTERS HOMOLOGATED BY THE ASNs

LISTE TECHNIQUE N° 8 / TECHNICAL LIST N° 8

Les copies des fiches d'homologation sont disponibles auprès des ASN

Copies of the homologation forms are available from the ASNs

Fabricant <i>Manufacturer</i> (ASN)	Marquage <i>Marking</i>	Date	Information / <i>Information</i>	
			Cylindrée / <i>Cyl. cap.</i>	Type de voiture / <i>Type of car</i>
AM Group Redback (SBF)	SBF KAT 08-22	08.2008	max. 4000 cm ³	
	SBF KAT 09-23	11.2009	max. 4000 cm ³	
AUDI AG (DMSB)	2/1412C-10	03.1995		ST
	2/7612C-10	03.1995		ST
	2/7622C-10	02.1996		ST
	2/1012C-10	03.1995		ST
	2/1013C-10	04.1997		ST
	2/1014C-10	06.1997		ST
	2/7623C-10	07.1997		ST
AUDI SPORT (DMSB)	2/1428C-10			Audi 80 (ST)
	2/1512C-10			Audi 80 (ST)
ALFA ROMEO (CSAI)	CAT 001 - CSAI	06.1998	max. 2000 cm ³	Alfa Romeo 156 (M.Y. 1997)
BMW AG (DMSB)	DMSB B 1054-10-PE	03.2006	max. 2000 cm ³ 2 pieces in //	BMW group engines
	DMSB B2/2790-10-PE 5	07.2006	max. 5000 cm ³ 2 pieces in //	BMW group engines
	DMSB B 1052-10 S	03.2010	max. 4000 cm ³ 2 pieces in //	BMW group engines
BMW M GMBH (DMSB)	2/9074-10			BMW 318i E36/4 ST
	2/1059-10			BMW 318i E36/4 ST
	2/1590-10	03.1995		BMW 320i E36/4 ST
	2/1592-10	10.1995		BMW 320i E36/4 ST
	2 /1593-10	02.1996		ST
	DMSB B1054-10 ETCC	04.2003	max. 2000 cm ³	Super 2000
	DMSB B1054-10-PE WTCC	03.2005	max. 2000 cm ³ 2 pieces in //	BMW Super 2000
BRAIN (CSAI)	1052-55-01 (CAT 005 CSAI)	04.2001	1300 à/to 1600 cm ³	
	1052-60-01 (CAT 006 CSAI)	04.2001	1300 à/to 1600 cm ³	
	1054-55-02 (CAT 007 CSAI)	04.2001	1600 à/to 2000 cm ³	
	1054-60-02 (CAT 008 CSAI)	04.2001	1600 à/to 2000 cm ³	
	1054-65-02 (CAT 009 CSAI)	04.2001	1600 à/to 2000 cm ³	
	1054-70-02 (CAT 010 CSAI)	04.2001	1600 à/to 2000 cm ³	
	0903-50-03 (CAT 011 CSAI)	04.2001	1150 à/to 1300 cm ³	
	0903-55-03 (CAT 012 CSAI)	04.2001	1150 à/to 1300 cm ³	
	0903-60-03 (CAT 013 CSAI)	04.2001	1150 à/to 1300 cm ³	
	1056-60-05 (CAT 014 CSAI)	04.2001	2000 à/to 2500 cm ³	
	1056-70-05 (CAT 015 CSAI)	04.2001	2000 à/to 2500 cm ³	
	1056-80-05 (CAT 016 CSAI)	04.2001	2000 à/to 2500 cm ³	
	1174-60-02 (CAT 021 CSAI)	06.2005	max. 2000 cm ³	
	1174-70-02 (CAT 022 CSAI)	06.2005	max. 2000 cm ³	
	1260-60-05 (CAT 026 CSAI)	05.2006	max. 3000 cm ³	
	1260-70-05 (CAT 025 CSAI)	05.2006	max. 3000 cm ³	

BTB EXHAUSTS LTD (MSA)	BTB PROCAT 01 MSA/CAT/004/02	09.2002		Kit Car, World Rally Car, ST cars
	PROCAT 02 MSA/CAT/006/03	05.2003		Mitsubishi Evo 7 + Evo 8 Group N World Rally Car
	PROCAT 03 MSA/CAT/005/03	05.2003		World Rally Car, Kit Car, Super 1600, Group N
	PROCAT 04 MSA/CAT/007/04	11.2004		World Rally Car, Kit Car, Super 1600, Supertouring, Group N

ECOCAT OY (AKK)	84566 FIA EC AKK-CAT-3	11.2004	max. 2000 cm ³	for 50 to 70 mm diameter exhaust pipe
	84533 FIA EC AKK-CAT-4	11.2004	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	84565 FIA EC AKK-CAT-5	11.2004	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86422 FIA EC AKK-CAT-6	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86424 FIA EC AKK-CAT-6	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86425 FIA EC AKK-CAT-7	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86426 FIA EC AKK-CAT-7	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86662 FIA EC AKK-CAT-8	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe
	86664 FIA EC AKK-CAT-8	04.2007	max. 2500 cm ³	for 50 to 80 mm diameter exhaust pipe

ERNST APPARATEBAU (DMSB)	ERNST-NR.987 158 ONS-NR. 1054-55			for 55 mm diameter exhaust pipe
	ERNST-NR.987 141 ONS-NR. 1054-60			for 60 mm diameter exhaust pipe
	ERNST-NR.987 134 ONS-NR. 1054-70			for 70 mm diameter exhaust pipe
	ERNST-NR.987 073 ONS-NR. 0902-50		2 pieces in //	for 50 mm diameter exhaust pipe
	ERNST-NR.987 103 ONS-NR. 0903-50		2 pieces in //	for 50 mm diameter exhaust pipe
	ERNST-NR.987 066 ONS-NR. 0902-55		2 pieces in //	for 55 mm diameter exhaust pipe
	ERNST-NR.987 097 ONS-NR. 0903-55		2 pieces in //	for 55 mm diameter exhaust pipe
	ERNST-NR.987 127 ONS-NR. 1052-55		2 pieces in //	for 55 mm diameter exhaust pipe
	ERNST-NR.987 080 ONS-NR. 0903-60		2 pieces in //	for 60 mm diameter exhaust pipe
	ERNST-NR.987 110 ONS-NR. 1052-60		2 pieces in //	for 60 mm diameter exhaust pipe

FIAT (CSAI)	CAT 023 CSAI	03.2006		FIAT Punto Super 2000 Rallye (A5691)
	CAT 024 CSAI	03.2006		FIAT Punto Super 2000 Rallye (A5691)

HJS (DMSB)	DMSB 1052-2 H&B	11.2003	max. 1600 cm ³ max. 2500 cm ³ 2 pieces in //	
	DMSB 1054-2 H&B	09.2003	max. 2000 cm ³	
	DMSB 1056-2 H&B	11.2003	max. 2500 cm ³ max. 4000 cm ³ 2 pieces in //	
	HJS-90950573 F3 1012/10	03.1995		F3
	HJS-90950575 F3 1312/10			F3
	HJS-90950015 DTC-1054/10	12.1994		DTC / GT / ST / Super Production
	HJS-950922 / ONS-0902-45		over 2000 cm ³ 2 pieces in //	for 50 mm diameter exhaust pipe
	HJS-950923 / ONS-0902-50		over 2000 cm ³ 2 pieces in //	for 55 mm diameter exhaust pipe
	HJS-950932 / ONS-0903-50			for 50 mm diameter exhaust pipe
	HJS-950933 / ONS-0903-55			for 55 mm diameter exhaust pipe
	HJS-951523 / ONS-1052-55		over 2500 cm ³ 2 pieces in //	for 55 mm diameter exhaust pipe
	HJS-951543 / ONS-1054-55		over 2500 cm ³ 2 pieces in //	for 55 mm diameter exhaust pipe

HJS (DMSB)	HJS-950934 / ONS-0903-60			for 60 mm diameter exhaust pipe
	HJS-951524 / ONS-1052-60		over 2500 cm ³ 2 pieces in //	for 60 mm diameter exhaust pipe
	HJS-951544 / ONS-1054-60		over 2500 cm ³ 2 pieces in //	for 60 mm diameter exhaust pipe
	HJS-951546 / ONS-1054-70		over 2500 cm ³ 2 pieces in //	for 70 mm diameter exhaust pipe
	HJS-90950030 / 2/2790-10	08.1995	max. 2000 cm ³	ST, WRC, Kit Car
	HJS-90950028 2/1090-10	06.1996		PEUGEOT WRC, Kit Car et ST
	HJS-90950025 2/1012-10	07.1997	max. 2000 cm ³	ST, Super Production
	HJS-951564 / ONS-1056-60	01.1999		
	HJS-951566 / ONS-1056-70	01.1999		
	HJS-951568 / ONS-1056-80	01.1999		
	HJS-951736 / ONS-1273-70	01.1999		
	HJS-951738 / ONS-1273-80	01.1999		
	HJS-90950043 WRC 1012 /10	11.1996		WRC - Kit car - Rallycross Autocross
	HJS-90950044 WRC 1279-10	12.1996	max. 2000 cm ³	WRC - Kit car - Rallycross Autocross – Groups A N, R3, R4, R5, R-GT
	HJS-90950055 WRC 1112/10	11.1997	max. 2000 cm ³	WRC - Kit car - Rallycross Autocross – Group N
	RC 9012-10	06.2008	max. 1400 cm ³	Rallycross Autocross, R1
			max. 1600 cm ³	DMSB F-2005, DMSB H, E2 ADAC Formula Masters
	HJS-950711 / ONS-0701-45	01.1999		WRC - Kit car - Rallycross Autocross
	HJS-950712 / ONS-0701-50	01.1999		WRC - Kit car - Rallycross Autocross
	HJS-950911 / ONS-0901-45	01.1999		WRC - Kit car - Rallycross Autocross
	HJS-950912 / ONS-0901-50	01.1999		WRC - Kit car - Rallycross Autocross
	HJS-90950058 RC 1090/10			Rallycross Autocross
	VW POLO N 9012-10	01.2001		VW Polo Groupe N 1400 and 1600 cm3 only
	ISSC 1112-10	09.2000	max. 3500 cm ³ 2 pieces in //	
	F3 1312/10	05.1999		F3
	WRC 1312/10	03.2003	max. 2000 cm ³	WRC
	PTK 350/75	04.2003	max. 2000 cm ³	
	WRC 1277/10	03.2004	max. 2000 cm ³	WRC
	WRC 1112-10 PE	08.2008	max. 2010 cm ³	All FIA and DMSB Groups
		03.2011	max. 4010 cm ³ 2 pieces in //	All FIA and DMSB Groups
	F3 1012/10 PE	03.2005		F3
	WRFF 1279/10 PE	08.2005	max. 2000 cm ³	WRC + Super 2000
	ST 9074-10 PE	06.2008	max. 1200 cm ³	
			max. 2000 cm ³ 2 pieces in //	WRC + Super 2000
	2/2790-10	12.2005	max. 2000 cm ³	Group A/N, R3, R4 Super 2000, Kit car, WRC FIA GT, ADAC GT MASTERS
		03.2011	max. 5000 cm ³ 2 pieces in //	
	HJS 2/1012-10PE	06.2006	max. 2000 cm ³	Group A/N, Super Production, Kit car
			max. 4000 cm ³ 2 pieces in //	Group N-GT, GT2, GT, GT1
	WRC 1279-10PE	08.2008	max. 2000 cm ³	Group A/N, WRC, R1, R2, R3, R4, R5 Super 2000, R-GT DMSB F-2005, DMSB H
			max. 5000 cm ³ 2 pieces in //	Group A/N, GT1, GT2, GT3 ADAC GT Master,
	SF S2000 1112-10 PE	01.2009	max. 2000 cm ³	FIA S2000 / S2000 Rally
	GT 1407 – 10 PE	03.2009	max. 2000 cm ³	Groups A and N, S2000 / S2000 Rally Rallycross
			max. 4000 cm ³ 2 pieces in // 2 pieces in //	FIA GT
	S2 1210 – 10 PE	03.2009	max. 2010 cm ³	All FIA and DMSB Groups
			max. 4010 cm ³ 2 pieces in //	All FIA and DMSB Groups
	HWA F3 1012 / 10 PE	03.2009	max. 2000 cm ³	F3

HJS (DMSB)	C 1279 – 10 PE	04.2009	max. 2000 cm ³	Citroën S2000, S2000 Rally, WRC
	S2 1279-10 PE FF	01.2010	max. 2000 cm ³	Ford Fiesta S2000
	997 1080-10 PE	03.2010	max. 4000 cm ³ 2 pieces in //	Porsche 997R all GT Groups
	HWA GT 1407 – 10 PE	09.2010	max. 6250 cm ³ 2 pieces in //	FIA GT Groups
	T1.6 1279-10	01.2011	max. 1600 cm ³	For Citroen cars only
	RE GT 1407 / 10	05.2011	max. 3000 cm ³ max. 6000 cm ³ 2 pieces in //	FIA GT
	997 GT3R 1090-10 PE	05.2011	max. 4000 cm ³ 2 pieces in //	Porsche 997R all GT Groups
	COR GT 1410-10 PE	07.2011	max. 7400 cm ³ 2 pieces in //	FIA GT Groups
	T1.6 1277-10	07.2011	max. 1600 cm ³	All FIA 1.6 t GDi engines
	GT 1407 / 10	07.2011	max. 6000 cm ³ 2 pieces in //	FIA GT
	MM GT 1090 – 10 PE	07.2011	max. 4000 cm ³ 2 pieces in //	FIA GT
	FR 1112 / 10	07.2011	max. 2000 cm ³	Formula Renault 2.0
	F 458 GT 1407 - 10	08.2011	max. 6000 cm ³ 2 pieces in //	Ferrari F458 GT
	WRC T1.6 1277-10 PE	12.2011	max 1610 cm ³	Citroen WRC
	T1.6 9074-10	02.2012	max 1610 cm ³ 2 pieces in //	FIA R2, R3, R4, R5 FIA S2000R/WRC, FIA WTCC
	HWA01-F3 1012/10-PE	02.2012	max. 2000 cm ³	F3
	F3 1210-10	04.2012	max. 2000 cm ³	F3
	CAM 1410-10 PE	04.2012	max. 7910 cm ³ 2 pieces in //	Chevrolet Camaro GT3-033
	PD 1407-10	05.2012	max. 6010 cm ³ 2 pieces in //	Aston Martin GT3-032
	FF 1.6 1277-10	08.2012	max 1620 cm ³	FIA R5, S2000R/WRC, FIA WTCC
	LIS 1279-10	10.2012	max. 5000 cm ³ 2 pieces in //	Toyota Lexus IS-F
	R 9012-10	12.2012	max 1610 cm ³ max 3610 cm ³ 2 pieces in //	All FIA and DMSB Groups
	RCC 1112-10	01.2013	max 2010 cm ³	Group R and Renault Clio Cup
	TY 1012-10	03.2013	max 1610 cm ³	Toyota Yaris R1 and R2
	AU01 1407-10 PE	03.2013	max. 6010 cm ³ 2 pieces in //	FIA GT
	RT 1277-10	04.2013	max 1610 cm ³	FIA R1, R2, R3 FIA S2000R/WRC, FIA WTCC
	P911C 1212-10 PE	11.2013		
	WTCC T1.6 1277-10	03.2014		
	DMSB-CAT-1-1/14	03.2014		
	DMSB-CAT-1-2/14	04.2014	max 2010 cm ³	F3
	DMSB-CAT-1-3/14	05.2014	max. 3010 cm ³ max. 6010 cm ³ 2 pieces in //	All FIA and DMSB Groups
	DMSB-CAT-1-4/14	09.2014	max 4010 cm ³ 2 pieces	For Porsche only
	DMSB-CAT-1-5/14	08.2014	max 1620 cm ³	Group R5
	DMSB-CAT-1-6/15	03.2015	max 4010 cm ³ 2 pieces	For Porsche only All FIA and DMSB Groups
	DMSB-CAT-1-7/15	03.2015	max 6010 cm ³ 2 pieces	For Audi and Lamborghini only All FIA and DMSB Groups
	DMSB-CAT-1-8/15	03.2015	max 6010 cm ³ 2 pieces	For Audi R8 and Lamborghini only All FIA and DMSB Groups
	DMSB-CAT-1-9/15	11.2015	max 3810 cm ³ 2 pieces	For Porsche GT4 only All FIA and DMSB Groups
	DMSB-CAT-1-10/15	06.2015	max. 3010 cm ³ 2 pieces in //	FIA Group T1
	DMSB-CAT-1-11/15	11.2015	max. 4410 cm ³ 2 pieces in //	For BMW engines only All FIA and DMSB Groups
	DMSB-CAT-1-12/15	12.2015	max. 6220 cm ³ 2 pieces in //	For Mercedes engines only All FIA and DMSB Groups
	DMSB-CAT-1-15/15	06.2015	max. 2010 cm ³	All FIA and DMSB Groups

HJS (DMSB)	DMSB-CAT-1-13/16	02.2016	max. 6270 cm ³ 2 pieces in //	For Corvette C7R only All FIA and DMSB Groups
	DMSB-CAT-1-16/16	02.2016	max. 2010 cm ³	All FIA and DMSB Groups (Citroen and Peugeot only)
	DMSB-CAT-1-17/16	02.2016	max. 2010 cm ³ 2 pieces in //	For Volkswagen Group engines only All FIA and DMSB Groups
H S Europé AB (SBF)	Tiger kat 50-181 SBF 06-014	03.2007	max. 2500 cm ³	
	Tiger kat 75-181 SBF 06-015	03.2007	max. 4000 cm ³	
JANSPEED (MSA)	JSRC-001 A MSA-CAT/001/98	01.1999		WRC - Kit car - Rallycross Autocross
	JSRC-002 A MSA-CAT/002/00	01.2000		Max. 200 bhp per catalyst
	JSRC-005 A MSA-CAT/003/01	04.2001		Max. 350 bhp per catalyst
	JSCO-40545-A MSA/CAT/008/11	08.2011		For Mini WRC – S2000 Rally
KEMIRA (AKK)	Kemira 80869 1054-70	06.2000	max. 2000 cm ³	for 60 or 45 mm diameter exhaust pipe
	83415 FIA KE AKK-CAT-1	03.2003	max. 2500 cm ³	for 50 to 70 mm diameter exhaust pipe
	83310 FIA KE AKK-CAT-2	03.2003		WRC - Kit car - Rallycross Autocross Touring Cars
KURT GUTMANN GMBH (DMSB)	ONS GU 0903-55		2 pieces in //	for 55 mm diameter exhaust pipe
	ONS GU 0903-60		2 pieces in //	for 60 mm diameter exhaust pipe
	ONS GU 1054-60	03.1991		for 60 mm diameter exhaust pipe
	ONS GU 1054-70	03.1991		for 70 mm diameter exhaust pipe
	ONS GU 1056-60	03.1991		for 60 mm diameter exhaust pipe
	ONS GU 1056-70	03.1991		for 70 mm diameter exhaust pipe
	2/ 9010 - 10	11.1995		ST
	2/ 9210 - 10	11.1995		ST
OBERLAND MANGOLD GMBH (DMSB)	OBERLAND >, ONS-NR. 0902-50		2 pieces in //	for 50 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 0903-50		2 pieces in //	for 50 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 0902-55		2 pieces in //	for 55 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 0903-55		2 pieces in //	for 55 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 1052-55		2 pieces in //	for 55 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 0903-60		2 pieces in //	for 60 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 1052-60		2 pieces in //	for 60 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 1054-60			for 60 mm diameter exhaust pipe
	OBERLAND >, ONS-NR. 1054-70			for 70 mm diameter exhaust pipe
RAGAZZON (CSAI)	RAGAZZON 540030 (N° CAT 003 CSAI)	04.2001	max. 1500 cm ³	
	RAGAZZON 540031 (N° CAT 004 CSAI)	04.2001	max. 2500 cm ³	

REMUS (DMSB)	DMSB 1052-2-10	03.2007	max. 1600 cm ³	Group A, N, DMSB
			max. 3200 cm ³ 2 pieces in //	Group A, N, DMSB
	DMSB 1054-2-10	03.2007	max. 2000 cm ³	Group A, N, DMSB
	DMSB 1056-2-10	03.2007	max. 2500 cm ³	Group A, N, DMSB
			max. 5000 cm ³ 2 pieces in //	Group A, N, DMSB
	R 1012 / 10	02.2007	max. 2000 cm ³	Group D, Formula 3
	R 1112 / 10	03.2007	max. 2000 cm ³	WRC

ROSI (FFSA)	FFSA-001-51141	01.1999		WRC - Kit car
	FFSA-002-51491	04.1999		Kit car
	FFSA-003-50181/95042	04.1999	max. 2000 cm ³	All Groups
	FFSA-004-50181/95052	04.2015	max. 2000 cm ³	All Groups
	FFSA-004-080101	03.2001		Group N
	FFSA-005-50321/95032	07.2001	max. 2000 cm ³	All Groups
	FFSA-006-50181/95062	04.2015	max. 2000 cm ³	All Groups
	FFSA-007-50291/95002	03.2006	max. 2500 cm ³	All Groups
	FFSA-008-50321/100062	04.2015	max. 650 cm ³	All Groups
	FFSA-009-100063	03.2015	max. 5000 cm ³	All Groups
	FFSA-011-50321/95033	06.2015	max. 2000 cm ³	All Groups
	FFSA-012-100064	06.2015	max. 5000 cm ³	All Groups

SUPERSPRINT (CSAI)	01260401001 CAT 002 CSAI	01.2001		FIAT Punto Kit Car A-5609
	01260401001 CAT 017 CSAI	03.2002		FIAT Stilo 1.8 16v A/N-5641
	01260401001 CAT 018 CSAI	03.2002		FIAT Punto HGT 1.8 16v A/N-5609
	01260401001 CAT 019 CSAI	03.2002		Alfa Romeo 147 TS 2.0 16v A/N-5625
	01260401001 CAT 020 CSAI	01.2003		FIAT Palio 1.6 16v A-5602

SUZUKI (JAF)	SUZUKI 60G2 FUTABA	07.1999		SUZUKI Baleno Kit Car
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TWR RACING (MSA)	2/1279T-10	02.1995		ST
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UMWELTECHNIK FREIBERG GMBH (DMSB)	ONS 1054-60, UTF 14001			for 60 mm diameter exhaust pipe
	ONS 1052-60, UTF 10001		2 pieces in //	for 60 mm diameter exhaust pipe
	ONS 0903-60, UTF 019301		2 pieces in //	for 60 mm diameter exhaust pipe

VIKTOR GÜNTHER GMBH (DMSB)	VGS A 1054-60			for 60 mm diameter exhaust pipe
	VGS 1054-60			for 60 mm diameter exhaust pipe
	VGS 0903-60		2 pieces in //	for 60 mm diameter exhaust pipe
	VGS 0903-50		2 pieces in //	for 50 mm diameter exhaust pipe
	VGS 0903-55		2 pieces in //	for 55 mm diameter exhaust pipe
	VGS 1054-55			for 55 mm diameter exhaust pipe

INSTALLATION DU CATALYSEUR	INSTALLATION OF THE CATALYTIC CONVERTER
• Le catalyseur doit être conforme à la fiche d'homologation établie par l'ASN. • Le catalyseur doit être monté sur le système d'échappement de la voiture conformément aux instructions du fabricant de ce catalyseur. • La direction du flux doit être respectée. • A tout moment, tout le gaz d'échappement doit passer par le(s) catalyseur(s). • Aucune modification d'un catalyseur homologué n'est autorisée. Des protections thermiques doivent être montées.	• The catalytic converter must be in compliance with the homologation form issued by the ASN. • The catalytic converter must be mounted in the exhaust system of the car according to the instructions of the manufacturer of the catalyser. • The direction of flow must be respected. • At any time, all exhaust gas must pass through the catalytic converter(s). • No modifications to a homologated catalytic converter are allowed. Heat shieldings must be mounted.