

















10

	A5660 Lancer Evolution 8	A5673(N5673): Not valid in GrA Lancer Evolution 8 MR	A5688(N5688): Not valid in GrA Lancer Evolution 8 MR	A5718: Not Valid in GrA Lancer Evolution 10
Photo A)				
photo B)				
Article 204: Overall length	4490mm	←	←	4495mm
Article 204: Overall width	1770mm	←	←	1810mm
Article 206: wheelbase	2625mm	←	←	2650mm
Article 209:Overhang(Front)	930mm	←	←	910mm
Article 209:Overhang(Rear)	935mm	←	←	935mm
Article 305:Cylinder block	Continued current Evolution engine	←	Add an oil return piping hole for VVT	Aluminium alloy
Article 318:Connecting rod	618g	←	←	579g
Article 319:crank-shaft	13380g	←	←	15578g
Article 320:flywheel	6000g	←	←	5950g
Article 321:Cylinder head	Current Evolution 7 engine	←	Changed Water jacket shape(Spark plug)	Aluminium alloy
Article 327:Intake manifold	Current Evolution 7 engine	←	Add an air Temp/Press sensor	----
Article 334c):Turbin Wheel	TiAl Alloy	←	←	TiAl Alloy
Article 334c4):DimensionA,B,C	A=50.2 B=9.1 C=56.0	←	A=49.98 B=9.1 C=56.0	A=49.98 B=9.1 C=56.0
Article 334e):Impeller Wheel	Aluminum Alloy	←	Magnesium Alloy	Aluminum Alloy
Article 334e4):DimensionA,B,C	A=49.10 B=4.1 C=68.0	←	A=49.24 B=4.1 C=68.0	A=47.99 B=3.81 C=68.0
Article 603e):Gear-ratio(1st)	39/14	32/11	39/14	40/14
Article 603e):Gear-ratio(2nd)	39/20	35/18	39/20	39/20
Article 603e):Gear-ratio(3rd)	39/27	33/23	39/27	39/27
Article 603e):Gear-ratio(4th)	34/31	33/30	34/31	34/31
Article 603e):Gear-ratio(5th)	33/40	33/38	32/42	32/42
Article 603e):Gear-ratio(6th)		34/49		
Article 603e):Gear-ratio(R)	26/12×41/26	29/11×38/37	26/12×41/26	44/14×27/40×37/26×39/27
Article 604:Central Diff ratio	13/43(0.302) with hydraulic control	←	←	13/43(0.302) Hypoid/ bevelgear
Article 605:Front Diff ratio	55/12(4.583)	←	77/17(4.529)	75/16(4.688)
Article 605:Rear Diff ratio	43/13(3.307)	←(with hydraulic control)	Same as A5660	43/13(3.307)
Article 701:Suspension Type Fr	Mcperson Strut	←	←	Mcperson Strut
Article 701:Suspension Type Fr	Double Wishbone	←	←	Double Wishbone / Multi Link
Article 702:Coil spring	Yes	←	Changed length from N5673	Yes
Article 801:Wheel	17"	←	←	18"
Article 803C):Brakes servo	Yes	←	←	Yes
Article 803D):regulator	Yes	No	←	no
Article 803g5):disk diameter Fr	320mm(Brembo)	←	←	350mm(Brembo)
Article 803g5):disk diameter Rr	300mm(Brembo)	←	←	330mm(Brembo)
Article 902:Exterior Bonnet material	Aluminum	←	←	Aluminum
Tail gate material	Steel	←	←	Steel
Front wing material	Aluminum	←	←	Aluminum
Roof material	Steel	Aluminum	Aluminum	Aluminum
Door impact-bar	Steel	Aluminum	Aluminum	Steel
Rear aerodynamic device	Yes	Changed from A5660	Changed from A5673	Yes

	N5660 Lancer Evolution 8	N5673 Lancer Evolution 8 MR	N5688 Lancer Evolution 9	N5718 Lancer Evolution 10
Photo A)				
photo B)				
Article 201: Weight	1300kg	1310kg	←	1370kg
Article 205:Wheel arch opening(Fr)	352mm	←	←	356mm
Article 205:Wheel arch opening(Rr)	317mm	←	←	320mm
Article 207:Maximum track(Fr)	1520mm	←	←	1545mm
Article 207:Maximum track(Rr)	1525mm	←	←	1545mm
Article 308:Combusion volume	61.2cc	←	←	60.5cc
Article310: Compression ratio	9.2	←	←	9.3
Article 317c):Piston weight	476g	485g	485g	523g
Article 317e):Distance(TDC to gasket top)	0.35mm	1.4mm	←	0.1mm
Article 317f):Piston groove volume	6.3cc	4.0cc	←	4.6cc
Article 322:Gasket thickness	0.79mm	1.18mm	←	1.2mm
Article 325:Cam shaft dimension A,B	Int : A=30.0 B=36.0, Exh=30.0,B=35.5	←	←	Int : A=34.4 B=44.1, Exh=36.4,B=45.0
Article 326d):Cam shaft timing	Shown N5660 homologation sheet	←	←	Shown N5718 homologation sheet
Article 326e):Mximum valve lift	In.=10.3, Ex.=9.5	←	←	In.=9.5, Ex.=8.3
Valve opening angle control system	None	←	Controlled intake valve with VVT on sprocket	VVT on Intake / Rxhaust
Article 329b):Catalytic converter	Yes(2.0L)	Yes(1.5L)	Yes(1.2L)	Yes
Article 331:Cooling capacity	6	←	←	7.5L
Article 332:Cooling fan Number, Dia.	2, 320mm/320mm	←	←	2, 340mm/320mm
Article 332:Cooling fan Number of blades	9/5	9/5	9/7	5/5
Article 333c):Lubrication capacity	5.3L	5.5L	←	5.6L
Article 333d):Oil cooler Number, Type	1, Radiator(air)	←	←	1
Article 401d):Fuel tank capacity	52L	←	57L	57L
Article 402c):Fuel pump number, make, type	1, DENSO, WESCO	←	←	1, DENSO, WESCO
Article 402d):Maximum flow	3.63L/mn at392kPa	←	3.80L/mn at392hPa	2.75L/mn at430hPa
Article 602a):Clutch type	Dry single plate	←	←	Dry single plate
Article 602d)Diameter	240mm	←	←	240mm
Article 604f):Type of Diff limitation(Center)	←	←	←	Hydraulic control
Article 605d):Type of Diff limitation(Fr)	Helical Gear	←	←	Mechanical / Helical gear
Article 605d):Type of Diff limitation(Rr)	Mechanical plate	Hydraulic Yaw controlled	Mechanical plate	Hydraulic control
Article 702d):Helical spring(suspension)	Steel(Fr and Rr)	←	←(Changed length of Rr spring)	---
Article 706a):Stabiliser effective length	578mm(Fr), 774mm(Rr)	←	←	568mm(Fr), 754mm(Rr)
Article 706a):effective Diameter	24mm(Fr), 22mm(Rr)	←	←	25mm(Fr), 23mm(Rr)
Article 801:Wheel a) Diameter, b) Width	17", 8"	←	←	None spare wheel
Article 802:Location of Spare wheel	Rear trunk compartment	←	←	None spare wheel
Article 901c):Air conditioning	Yes	←	←	Yes
Piston Oil-ring	Three pieces type	←	Two pieces type	---
Water pump on engine	Continued current Evolution engine	←	Add an alternator brace boss	---
VO For removing body parts	NO	NO	12/06VO (total: 2.699Kg)	02/02VO (total: 24.809Kg)

Main differences between Mitsubishi Lancer Evo 7 / Evo 8 Principales différences entre Mitsubishi Lancer Evo 7 / Evo 8

		Evo 7	Evo 8
Bouclier avant	Front Bumper		
Longueur hors tout	Overall length	4443mm	4490mm
Porte à faux avant	Front overhang	883mm	930 mm
Voie maximum (avant)	Maximum Track (front)	1515mm	1520mm
Voie maximum (arrière)	Maximum track (rear)	1515mm	1525mm
Bielles (poids)	Connecting rods / weight	619g	618g
Vilebrequin (poids)	Crankshaft (weight)	13800g	13380g
Piston (poids)	Piston (weight)	457g	476g
Ressort de soupapes / admission	Valve spring / intake	different between/entre Evo 7 and/et Evo 8	
Ressort de soupapes / échappement	Valve spring / exhaust	different between/entre Evo 7 and/et Evo 8	
Pompe à eau	Water pump		
Nombre de ventilateurs	Number of cooling fan	1	2
Climatisation	Air conditioning	NO	YES
Boîte de vitesse	Gearbox	5 speed gearbox	6 speed gearbox
Aileron arrière	Rear aerodynamic device	Possible to adjust	Not possible to adjust
Réservoir d'essence	Fuel tank capacity	50.5 L	52 L
Coque	Bodyshell		

Main differences between Mitsubishi Lancer Evo 8 / Evo 8MR

1-

	A-5660	A-5673
	Lancer Evo VIII	Lancer Evo VIII MR
Bodyshell	front fender / bonnet: Aluminium alloy	front fender / bonnet / roof : Aluminium alloy
Opening system for side windows	Manual	Electric

Min. Weight	1300 Kg	1310 Kg
Piston min. Weight	476g	485g
Piston groove volume	6,3	4,0
Thickness of tightened cylinderhead gasket	0,79	1,18
Camshaft: timing		different from A-5660

2- Various :

Engine Oil Cooler

Evo VIII

View1(Front View)



Evo VIII MR



View2(Rear View)



10 flow Tubes



12

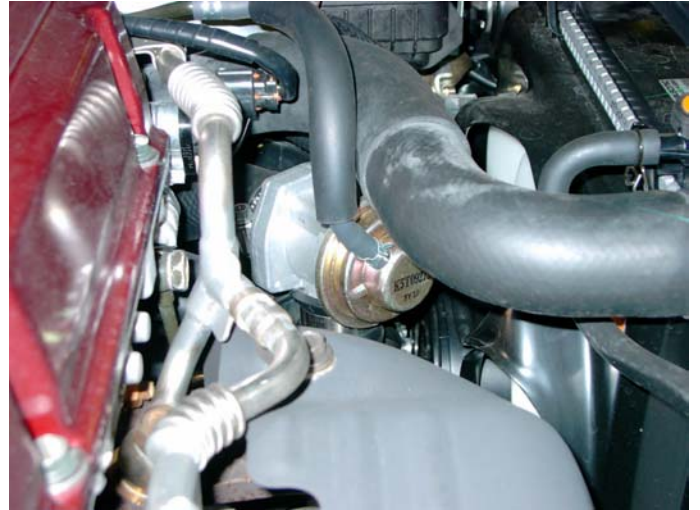
flow

Air Bypass Valve

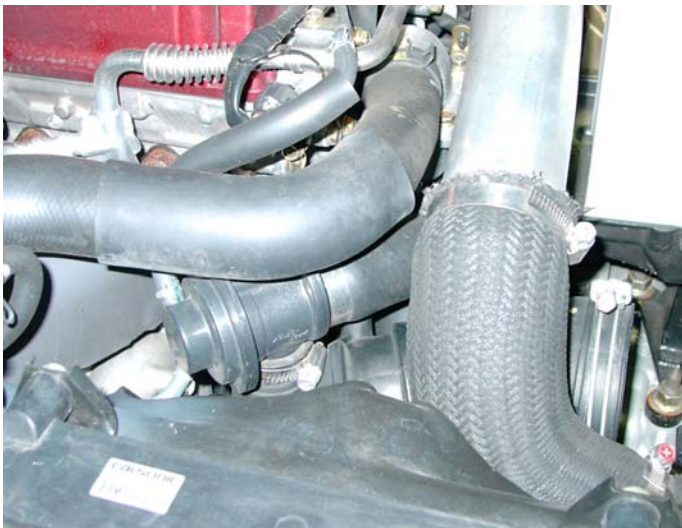
View1 EvoVIII (Part Number:MR450378)



EvoVIII MR (Part Number:1545A001)



View2

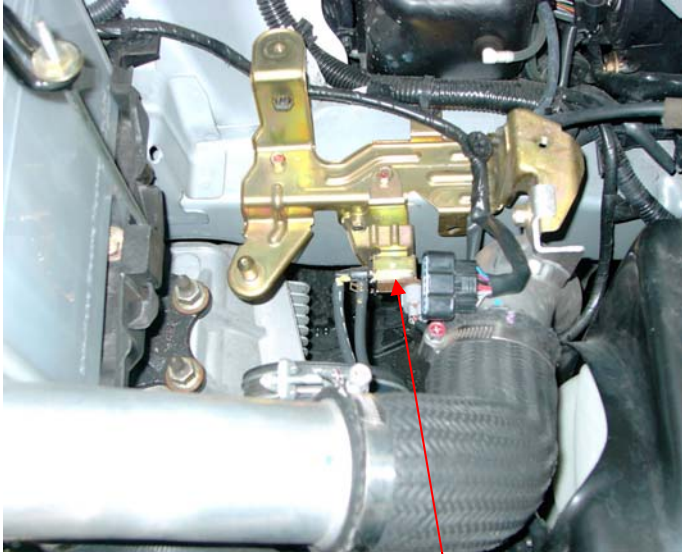


Solenoid Valve

View1

Single Solenoid valve

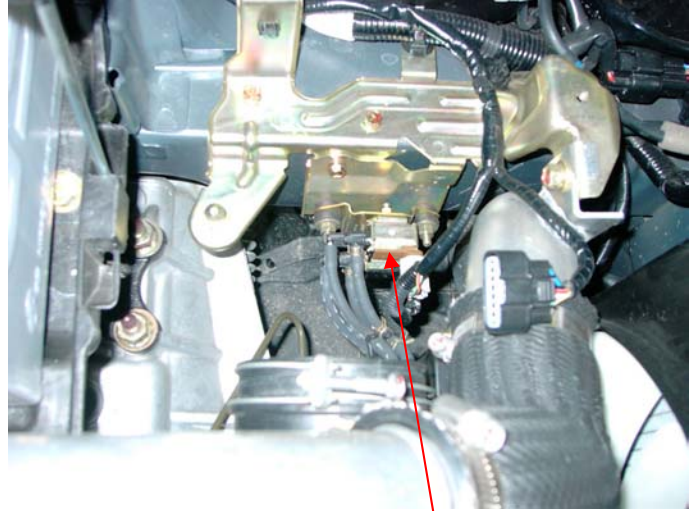
Evo VIII



Single

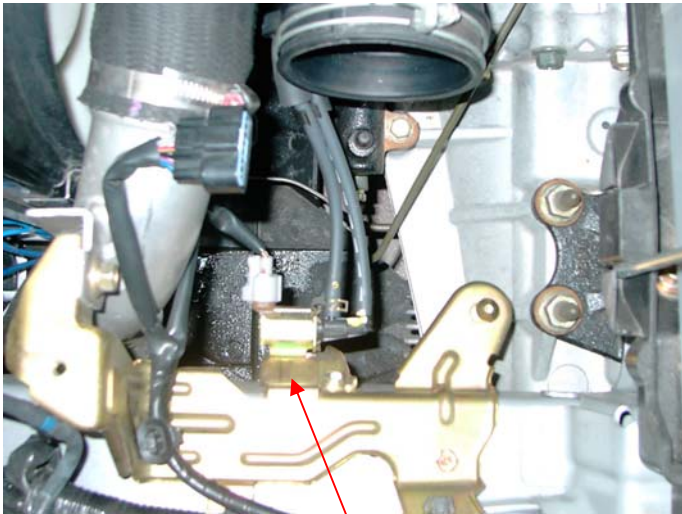
Twin Solenoid valve

Evo VIII MR

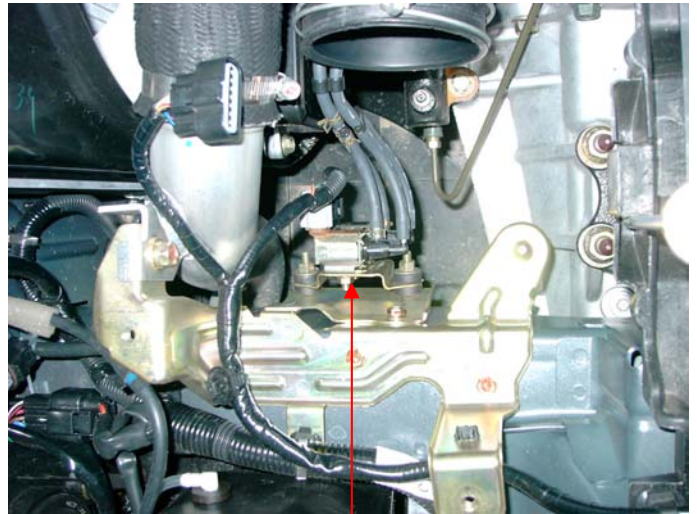


Twin

View2



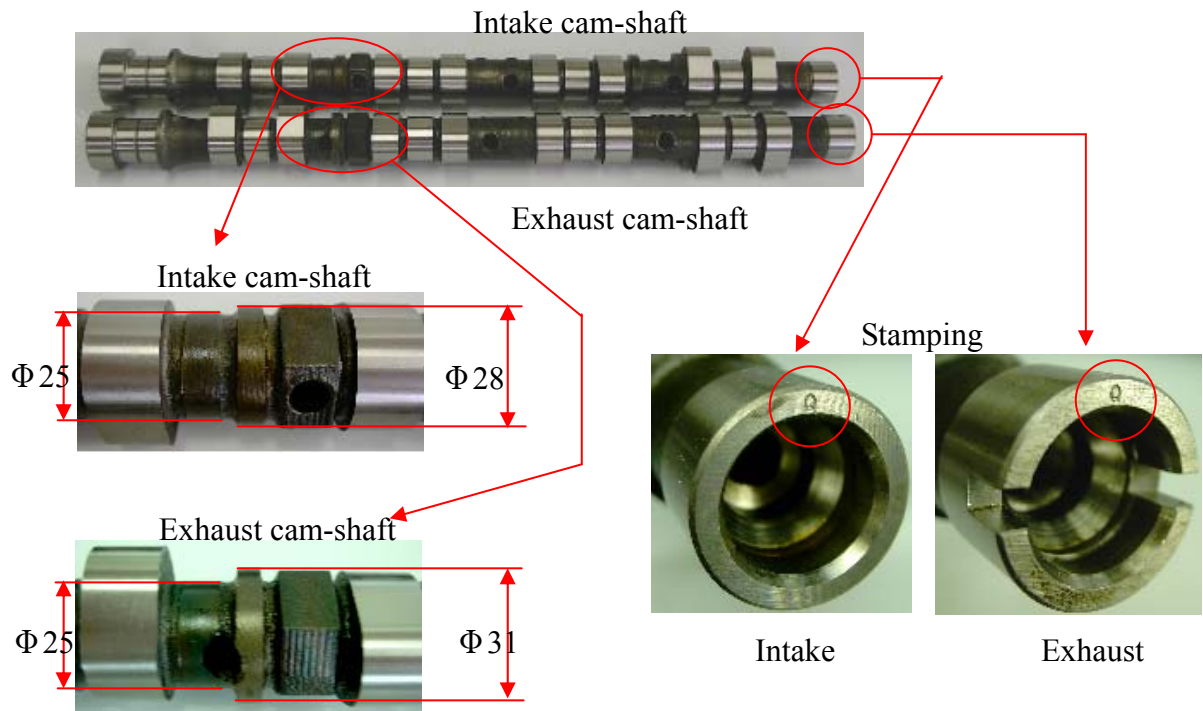
Single



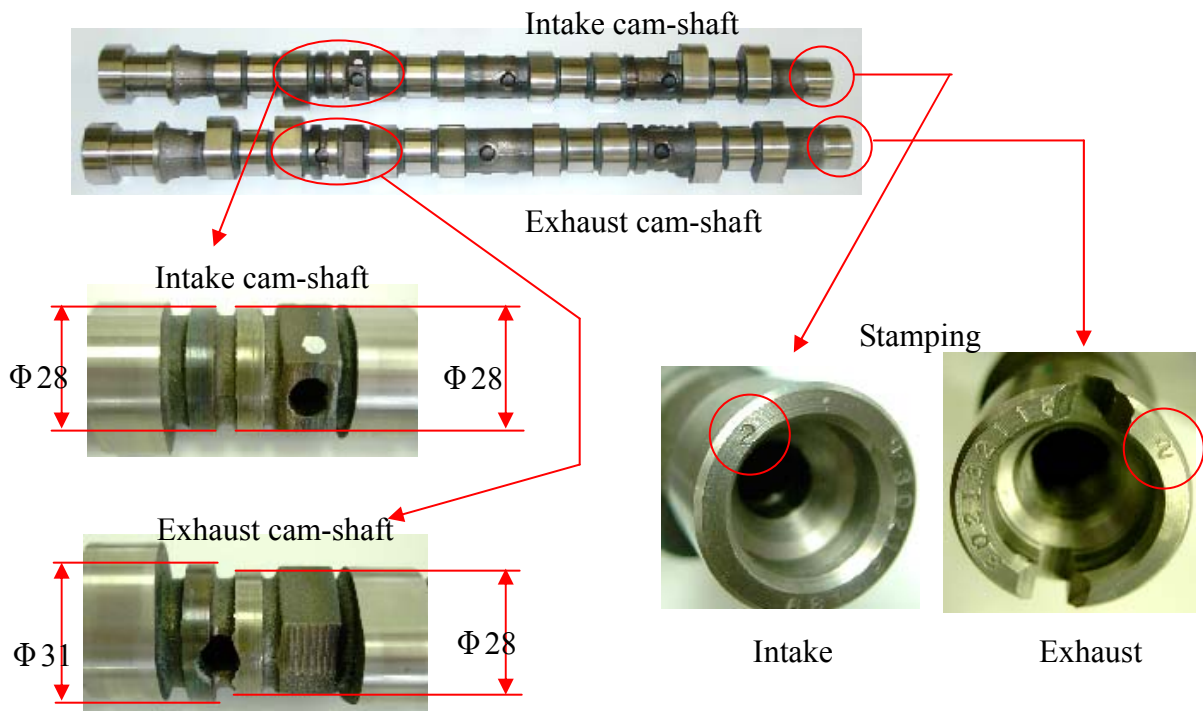
Twin

Cam Shaft

LANCER EVOLUTION VIII MR



LANCER EVOLUTION VIII



Turbocompressor

Evo8(Twin Valves)



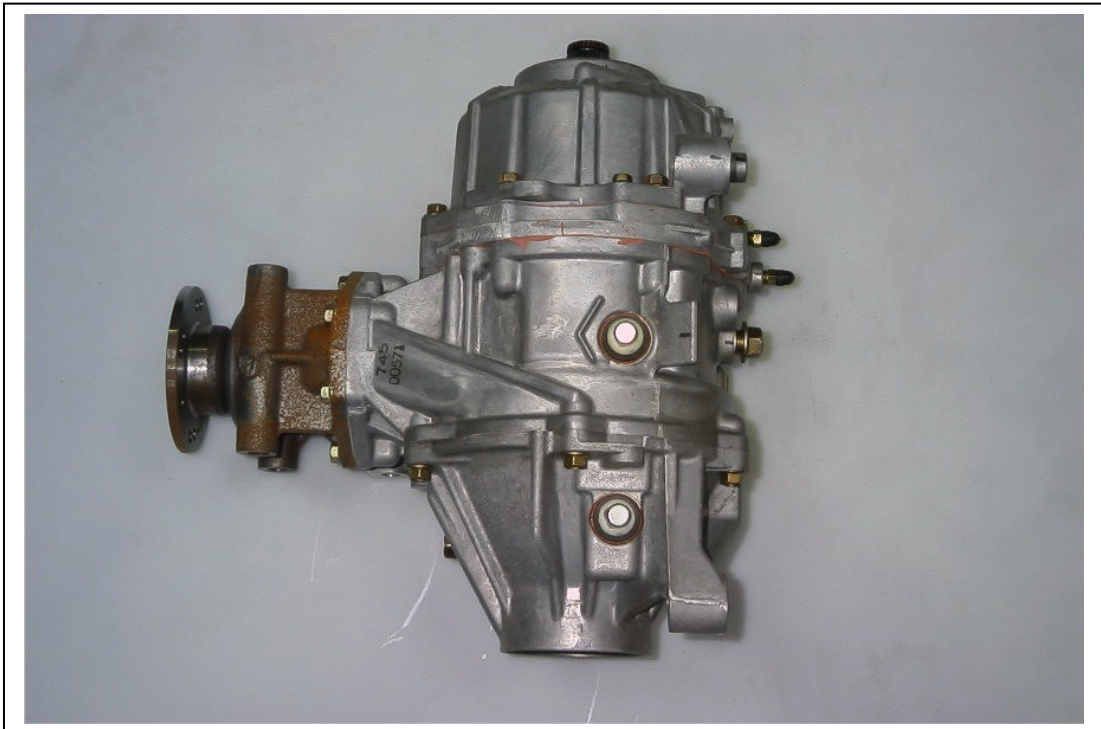
Evo8MR(Single big Valve)



Rear differential – Mitsubishi Lancer Evo 8 (A/N-5660)

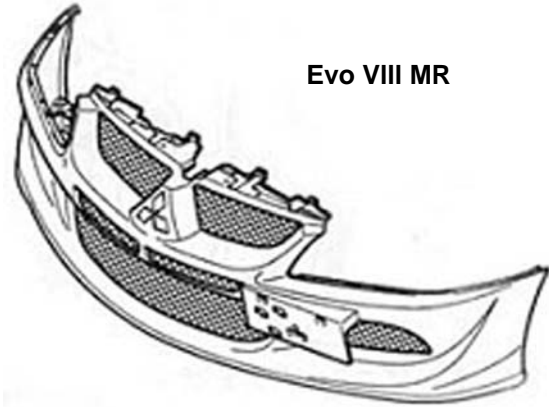
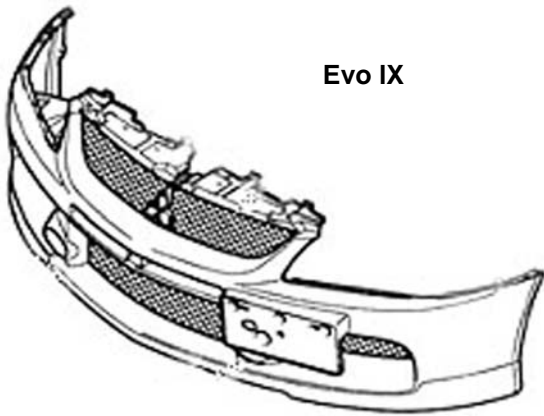


Rear differential – Mitsubishi Lancer Evo 8-MR (N-5673)

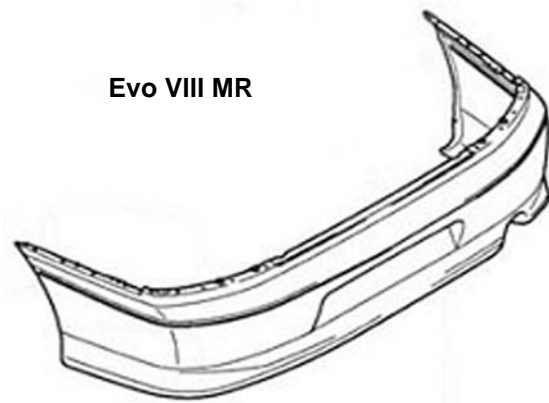
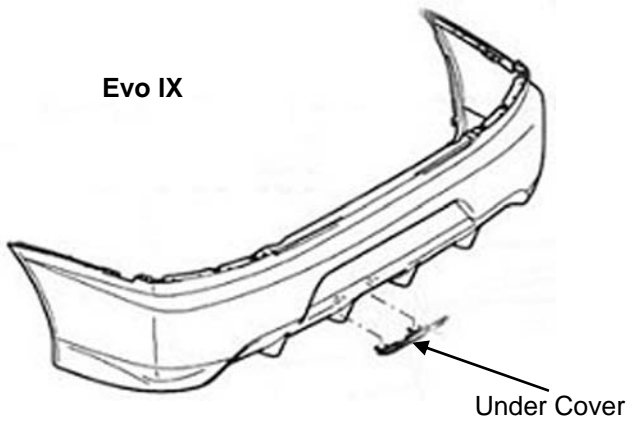


V- 1.Front bumper

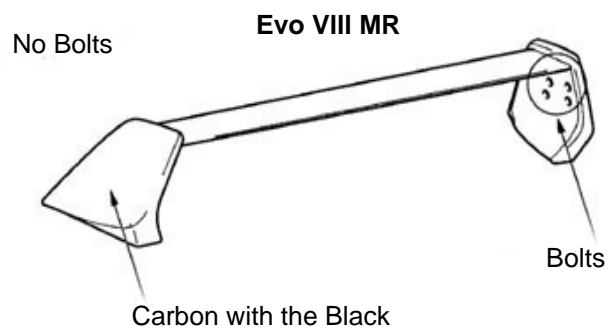
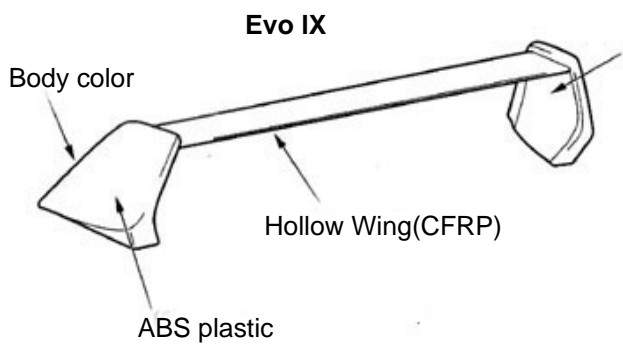
5-compare for EVo 8MR and 9



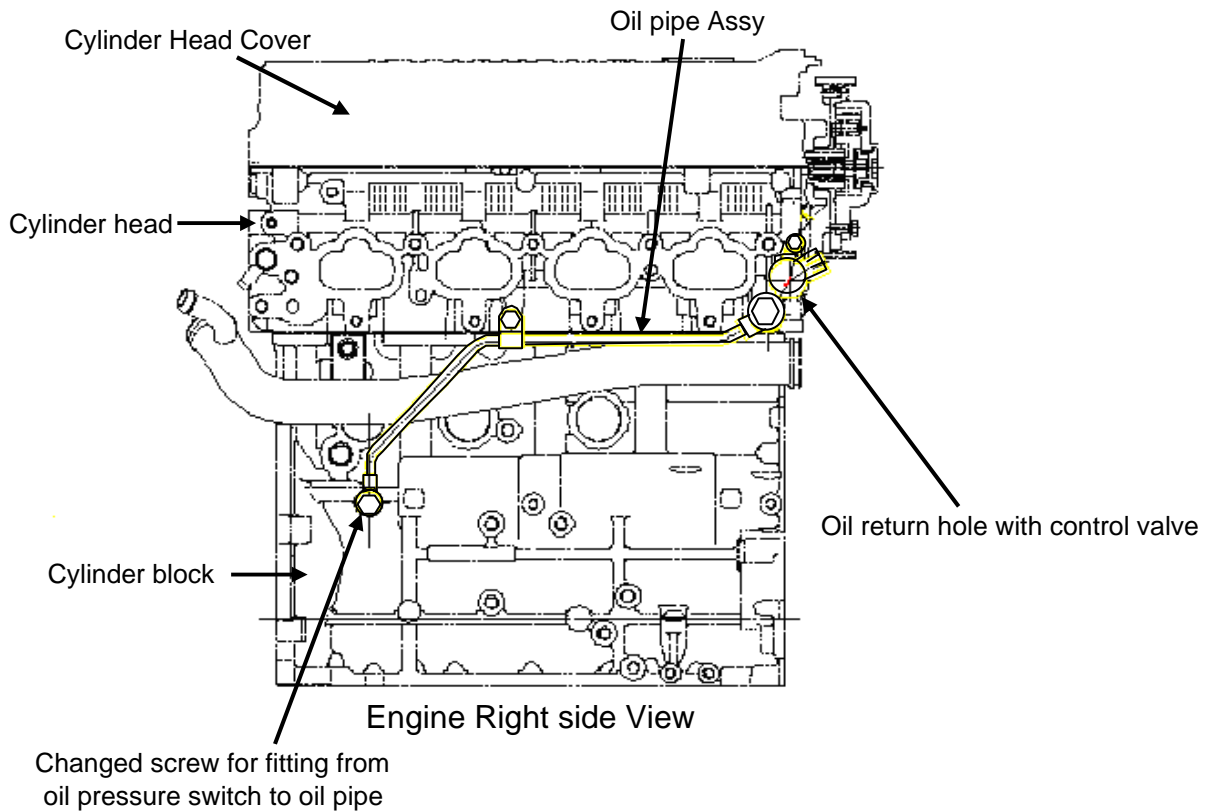
V- 2.Rear bumper



V- 3.Rear spoiler

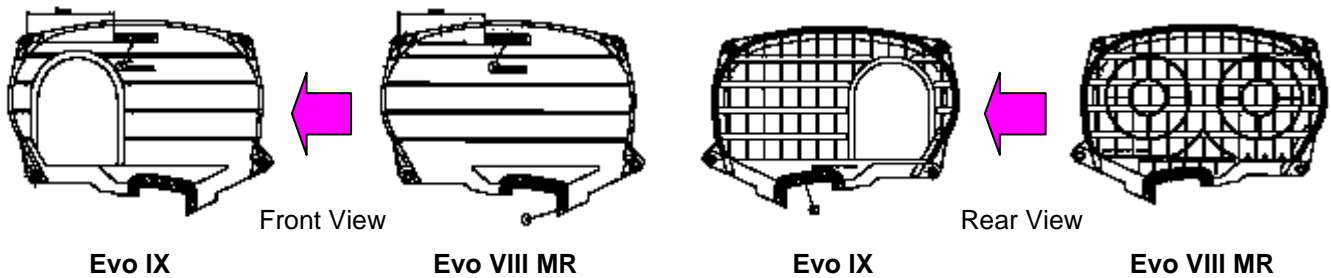


E- 1.Cylinder block

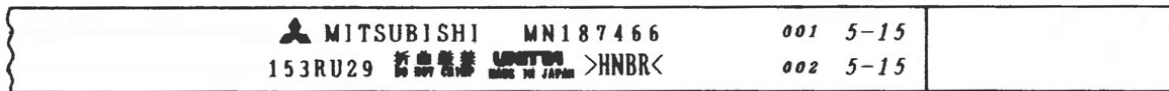


E- 2.Timing belt and the cover

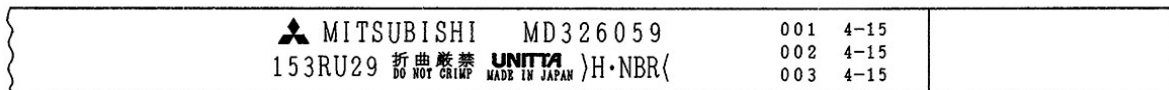
- Timing belt cover front and rear shape as below



Detail of timing belt is bellow



Evo IX



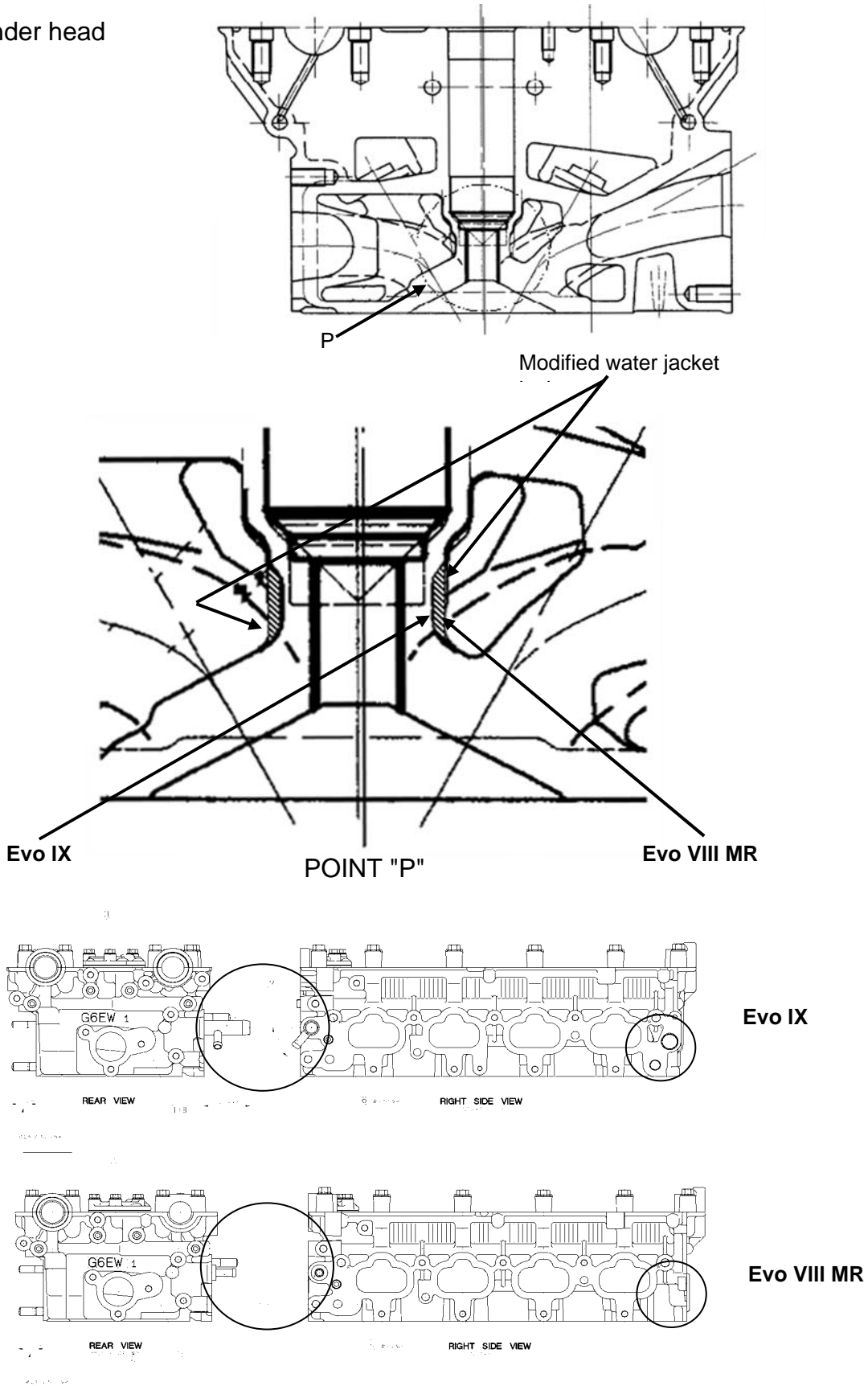
Evo VIII MR

	PART No.	TOOTH P ROFILE	PITCH	WIDTH	NO.OF TEETH	MATERIAL	PRINT COLOR
EvoIX	MN187466	RU	9,525	29,0	153	E660	BLUE
EvoVIII MR	MD326059	RU	9,525	29,0	153	E200	WHITE

E- 3.Camshaft

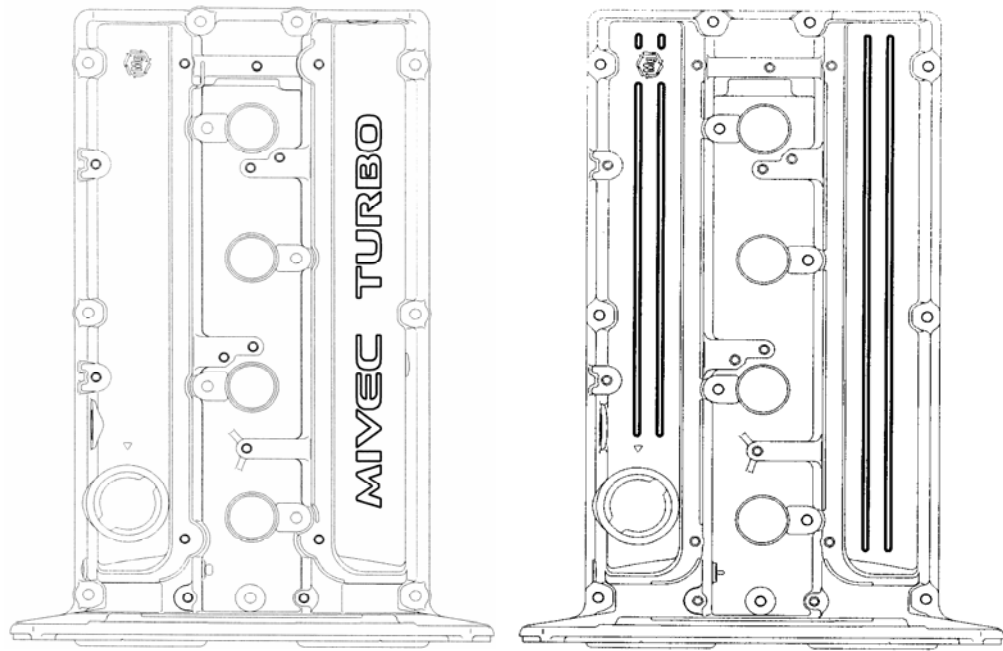
Cam profile is kept Evo8. Valve opening system is changed according with VVT system as homologation sheet

E- 4.Cylinder head



5-compare for EVo 8MR and 9

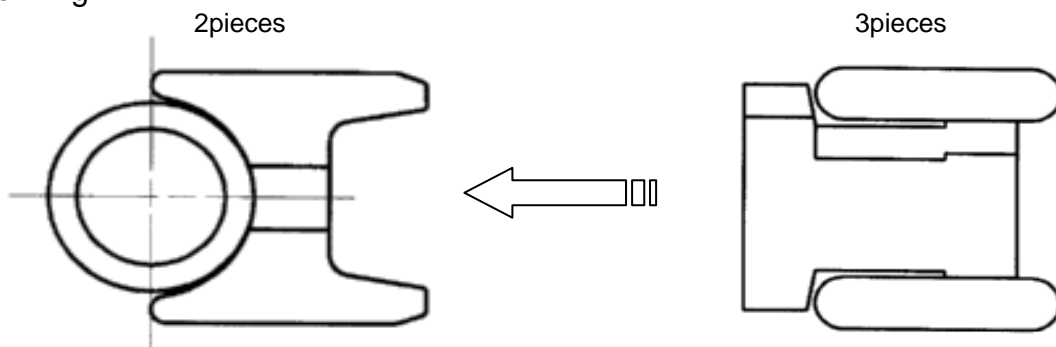
E- 5.Rocker cover



Evo IX

Evo VIII MR

E- 6.Piston oil ring



Evo IX

Evo VIII MR

E- 7.Piston



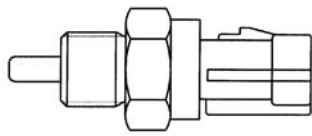
Evo IX



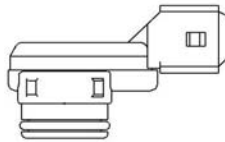
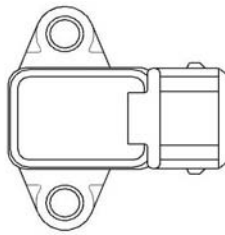
Evo VIII MR

5-compare for EVo 8MR and 9

E- 8.Inlet manifold

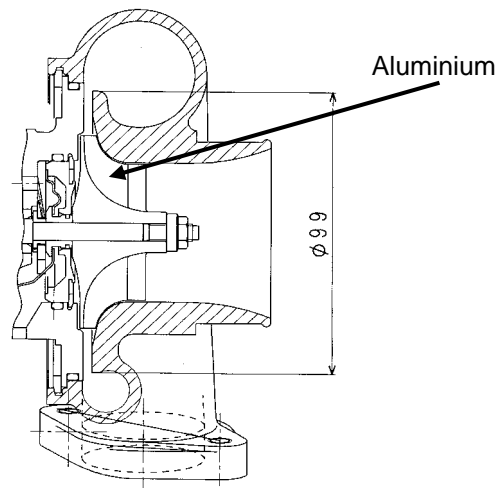
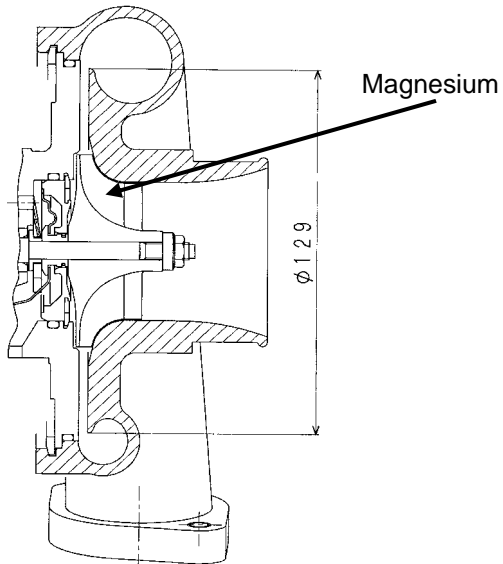


Air temp sensor



Pressure sensor

E- 9.Turbo charger **(attention see also: Homologation form 5688- VF)**



	Model type	Part No.
Evo IX	TD05HRA-16G6mC-10.5T	1515A060
Evo VIII MR	TD05HRA-16G6-10.5T	MN180192

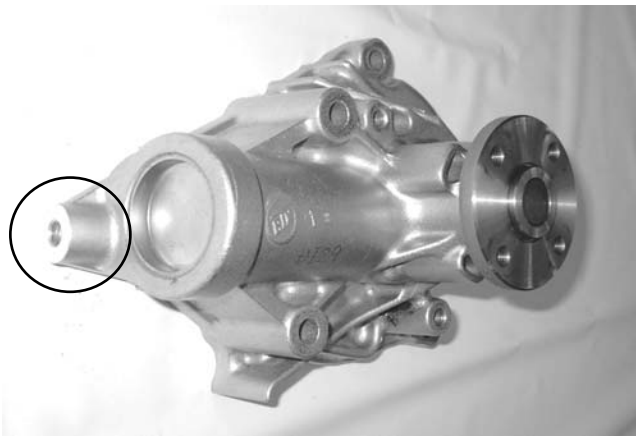
E-10. Water pump



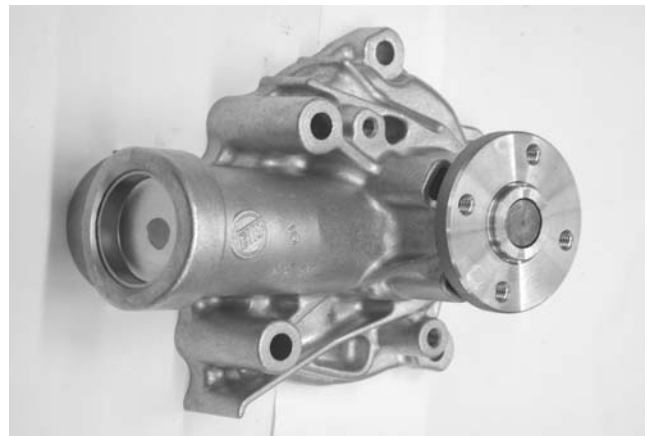
Evo IX



Evo VIII MR

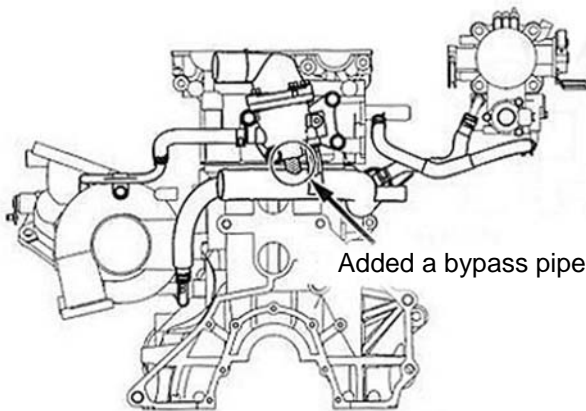


Evo IX

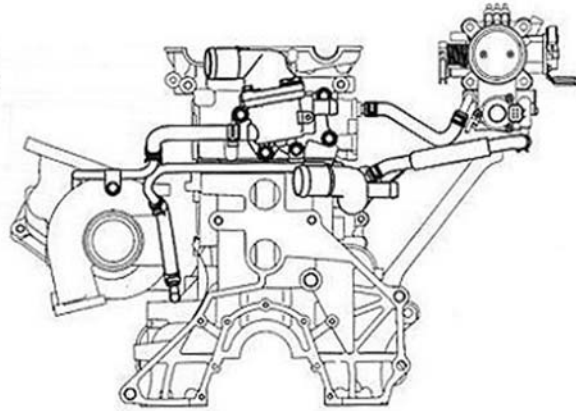


Evo VIII MR

E-11. Water Pipe



Evo IX



Evo VIII MR

E-12.Oil filter bracket

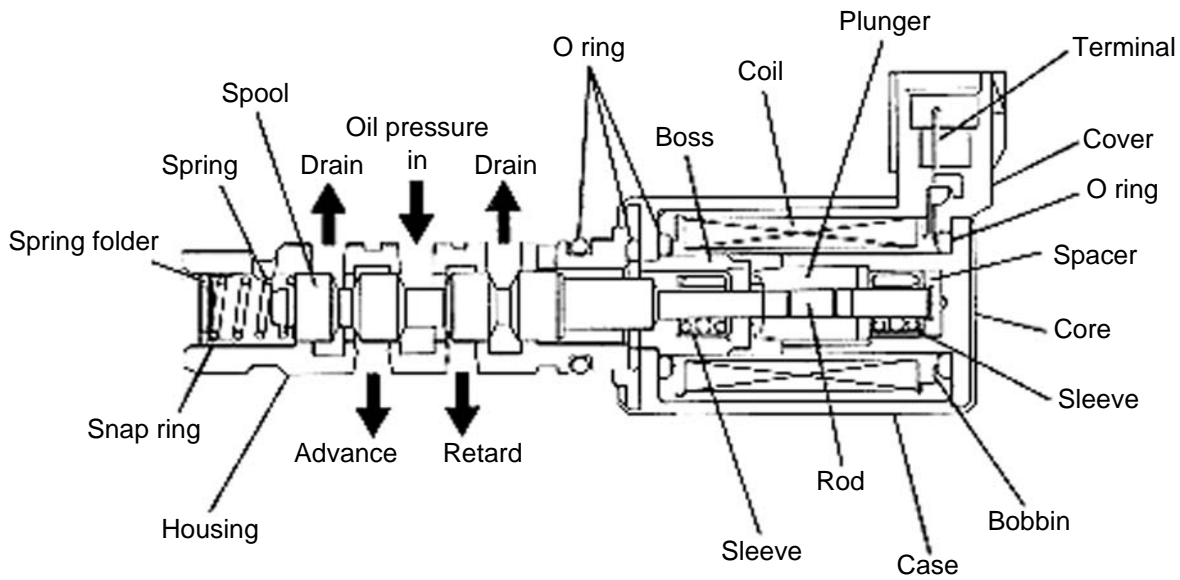


Evo IX

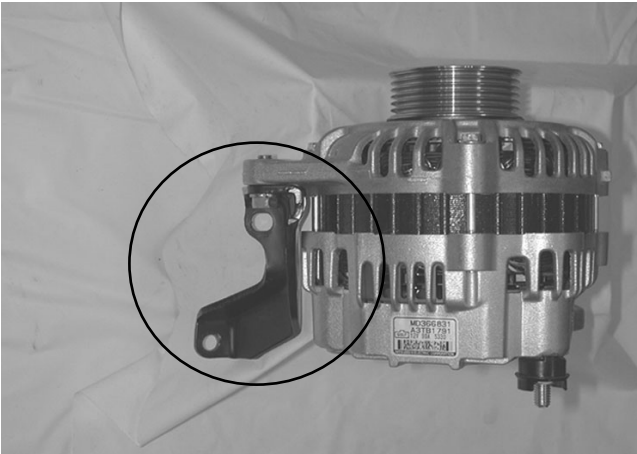


Evo VIII MR

E-13.Oil control valve



E-14.Alternator

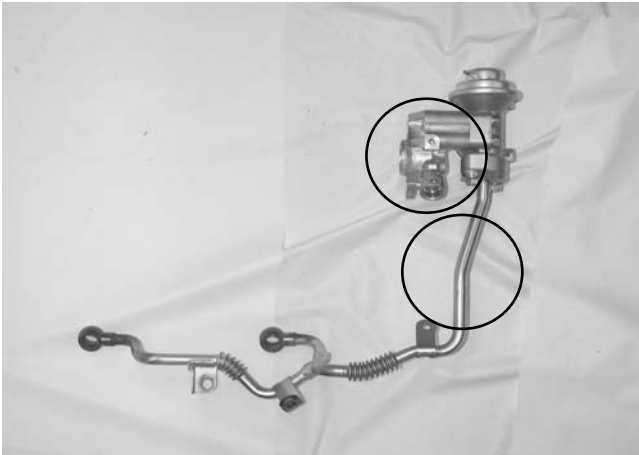


Evo IX



Evo VIII MR

E-15.Bracket for support secondary air pipe



Evo IX

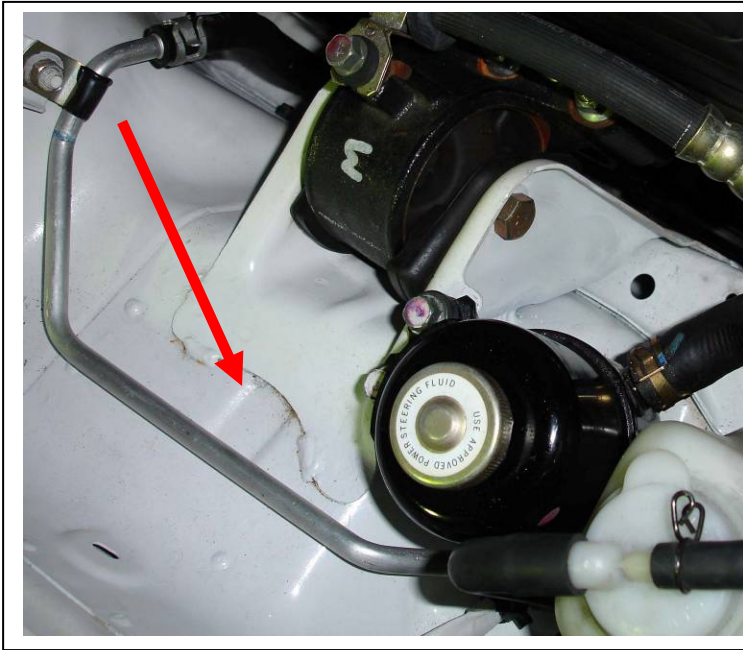


Evo VIII MR

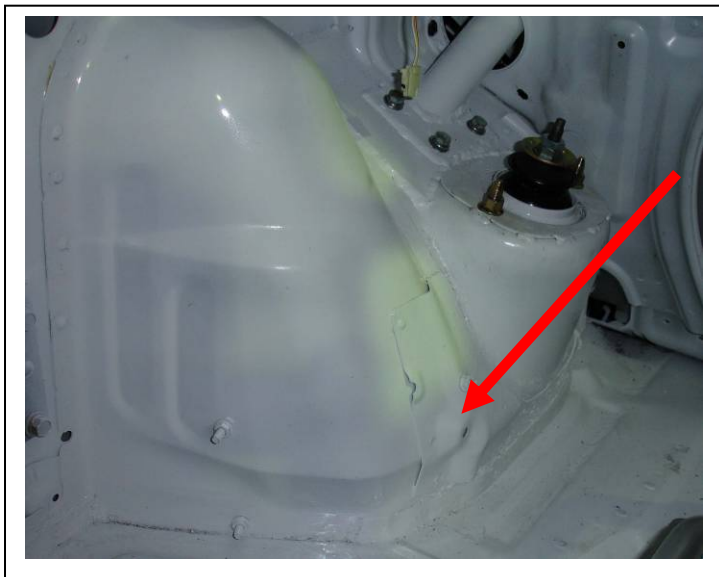
**RIGHT FRONT WHEEL ARCH
MITSUBISHI LANCER EVO 9 (homologated version)**

HOMOLOGATED (EVO9)

WRONG



**REAR LEFT WHEEL ARCH
MITSUBISHI LANCER EVO 9 (homologated version) :**



**REAR BOOT
MITSUBISHI LANCER EVO 9 (homologated version) :**

HOMOLOGATED (EVO9)

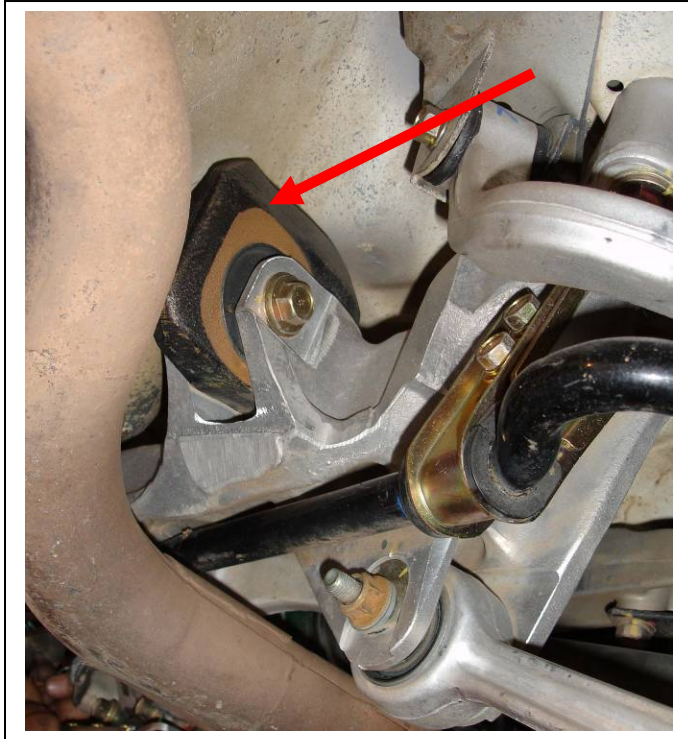


WRONG



REAR AXLE / RIGHT SIDE
MITSUBISHI LANCER EVO 9 (homologated version) :

HOMOLOGATED (EVO9)



WRONG

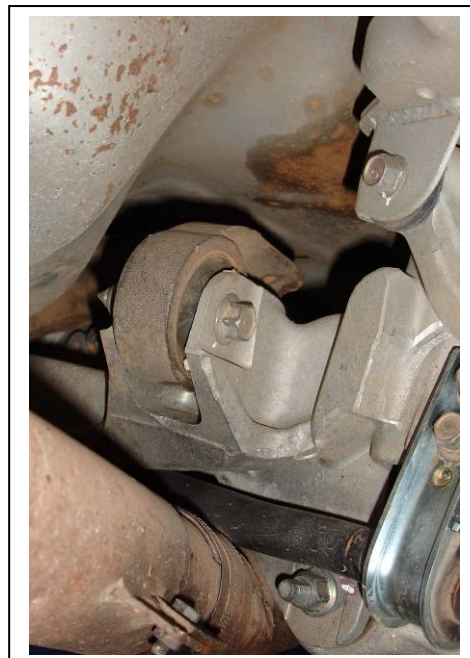


REAR AXLE / LEFT SIDE
MITSUBISHI LANCER EVO 9 (homologated version) :

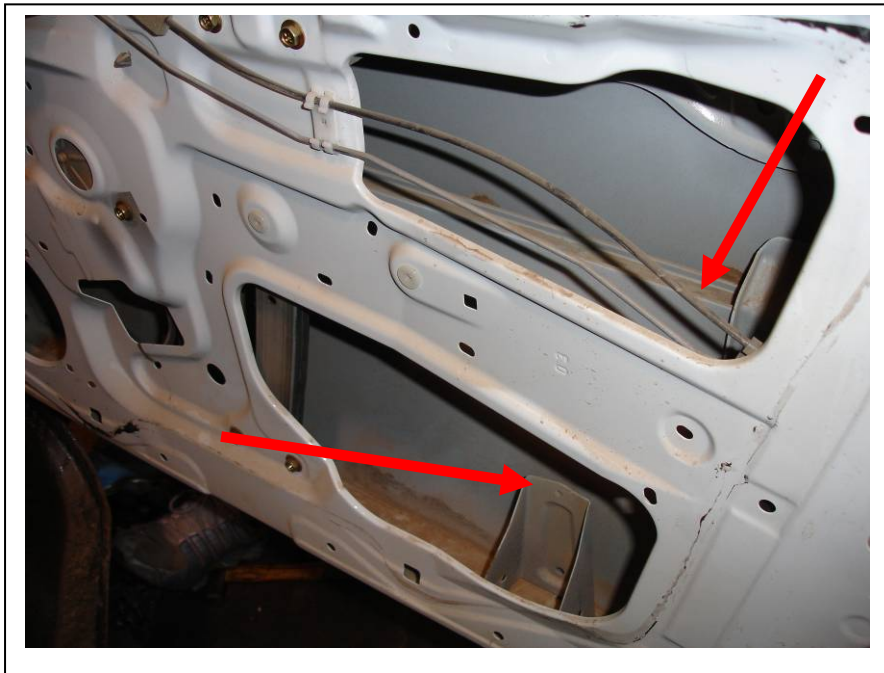
HOMOLOGATED (EVO9)



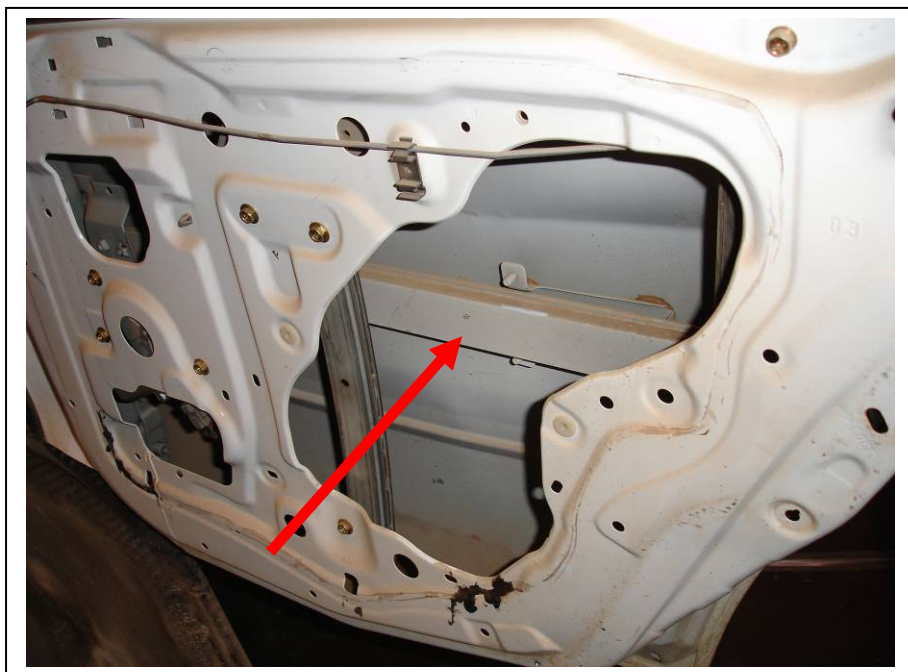
WRONG



FRONT DOOR
MITSUBISHI LANCER EVO 9 (homologated version) : see also article 254



REAR DOOR
MITSUBISHI LANCER EVO 9 (homologated version) : see also article 254



MITSUBISHI LANCER EVO 9: Chassis Number (26th April 2007)

Commercial Name	Version	Chassis Number	Comments
Evo 9 GT	Japanese Domestic Model	CT9A-0400000	Homologated model
Evo 9 RS	General Export Model	JMYSNCT9A6U000000	Homologated model
Evo 9 GSR	For European Market RHD	JMASJCT9A6U000000	Not homologated / bodyshell not complying with homologation form
Evo 9 GSR	For European Market LHD	JMBSJCT9A6U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For USA Medium Class Model	JA3AH36C96U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For USA Sports Class Model	JA3AH86C96U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For Australia Model	JMFSJCT9A6U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For Australia Model	JMFSJCT9A7U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For New Zealand Model	JMASJCT9A6U000000	Not homologated / bodyshell not complying with homologation form
Evo 9	For China Model	JE3AB?6G?7U000000	Not homologated / bodyshell not complying with homologation form

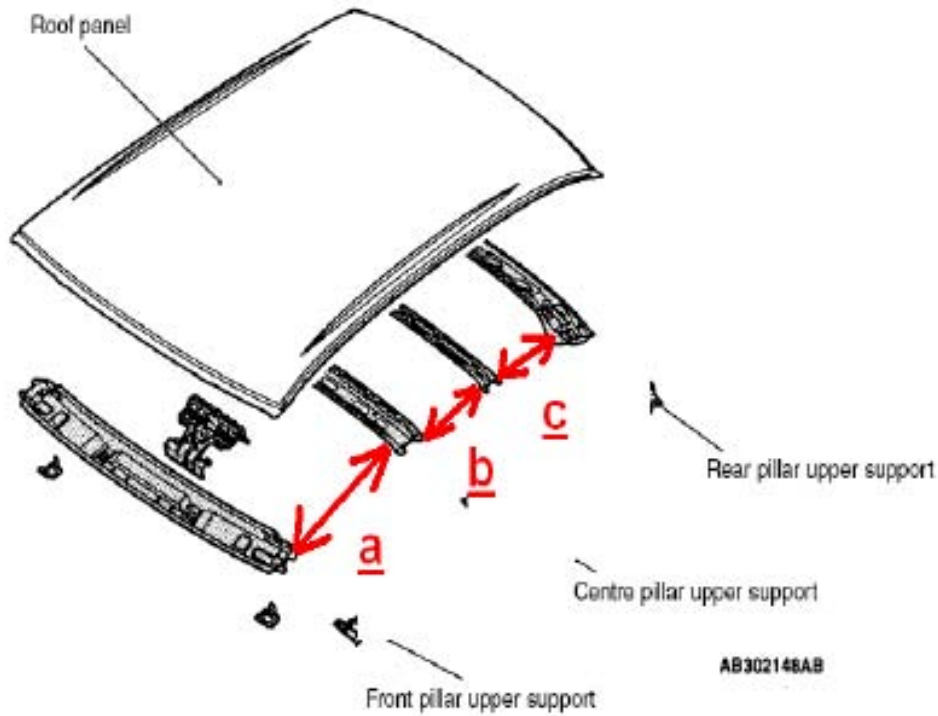
**COOLING FAN
MITSUBISHI LANCER EVO 9 (homologated version) :**



Article 332d: One fan is 9 blades and the other one is 7 blades.

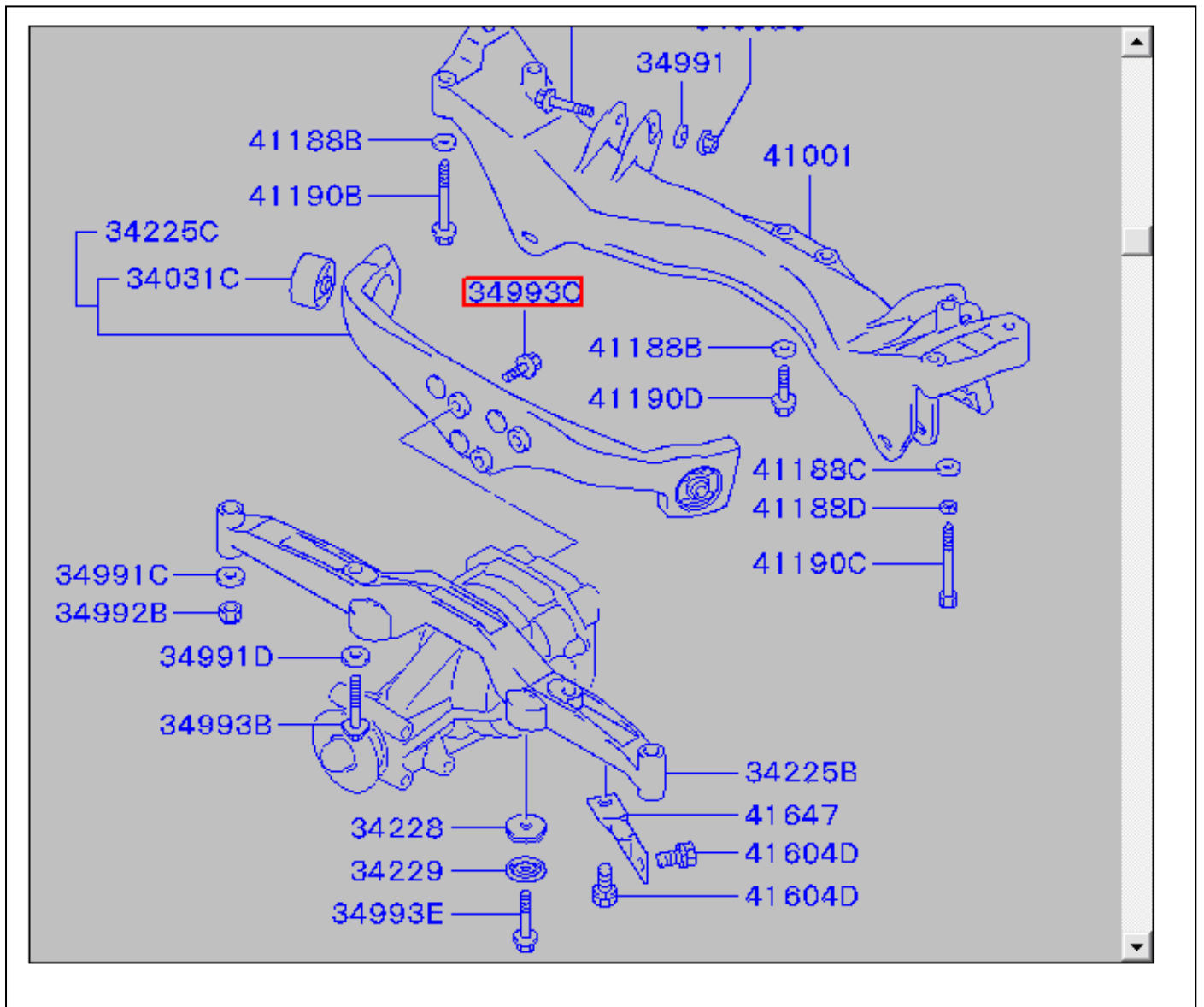
Remark: Evo 8 and Evo 8MR: one is 9 blades and the other one is 5 blades





**ROOF REINFORCEMENT
 MITSUBISHI LANCER EVO 9 (homologated version) :**



Model	Evo-7	Evo-8	Evo-8.5	Evo-9
Homologation No.	N-5629	N-5660	N-5673	N-5688
a)	Design value	457mm	-	-
	Measured value(Ref)	/		
b)	Design value	270mm	-	-
	Measured value(Ref)	/		
c)	Design value	260mm	-	-
	Measured value(Ref)	/		
Remarks	The tolerance given for sheet metal processing $\pm 3.0\text{mm}$ on the drawings The tolerance given for installation to the roof panel $\pm 2.0\text{mm}$ on the drawings			

**REAR DIFFERENTIAL MOUNTING BOLTS
MITSUBISHI LANCER EVO 9 (homologated version) :**



	Evo 10 (steering column)	Evo 9 (steering column)	Evo 8 MR (steer Col)	Evo 8 (steering column)
PART No.	MN100320 (JPN) MN184104 (UK spec) (RHD) / MN100321 (LHD)	MR955711 (RHD) / MR510963 (LHD)	←	MR977285 (RHD) / MR510964 (LHD)
Replace Part No.	-	MN101701 (RHD) / MN101704 (LHD)	←	MN101700 (RHD) / MN101705 (LHD)
PHOTO			←	Non Photo Simila as Evo 10
			←	
RHD			←	
LHD	Non Photo		←	Non Photo



FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

Gruppe / Group / グループ

A / B

Homologation N°

A-5718

JAF公認番号 **JA-220**

JAF発効日 **2008年7月1日**

FICHE D'HOMOLOGATION CONFORME A L'ANNEXE J DU CODE SPORTIF INTERNATIONAL
HOMOLOGATION FORM IN ACCORDANCE WITH APPENDIX J OF THE INTERNATIONAL SPORTING CODE
国際モータースポーツ競技規則付則J項に従った公認書式

Homologation valable à partir du
Homologation valid as from
FIA公認発効年月日

01 AOUT 2008

Only valid for Group N

A) Voiture vue de 3/4 avant
Car seen from 3/4 front / フロント3/4が見える車体全体



B) Voiture vue de 3/4 arrière
Car seen from 3/4 rear / リア3/4が見える車体全体



1. GENERALITES / GENERAL / 一般項目

101. Constructeur
Manufacturer **MITSUBISHI MOTORS CORP.**
製造会社名

102. Dénomination(s) commerciale(s) - Modèle et type
Commercial name(s) - Model and type **LANCER EVOLUTION X (CZ4A)**
通称名 - モデルと型式

103. Cylindrée
Cylinder capacity **1,998.2** cm³
総排気量
Cylindrée corrigée
Corrected cylinder capacity **1,998.2** x **1.7** = **3,397.0** cm³
修正総排気量

104. Mode de construction
Type of car construction
車両構造の形式
a) Mode : séparée separated セパレート monocoque モノコック unitary construction

b) Matériau du châssis / coque
Material of chassis / bodyshell **Steel**
シャシー / ボデーシエルの材質

105. Nombre de volumes
Number of volumes **3**
コンパートメントの数



106. Nombre de places
Number of places 定員 **5**

Fédération Internationale de l'Automobile
Chemin de Blandonnet, 2
CH-1215 GENEVE 15
Tel.: +41 22 544 44 00
Fax Sport: +41 22 544 44 50

Marque
Make
会社名 MITSUBISHI

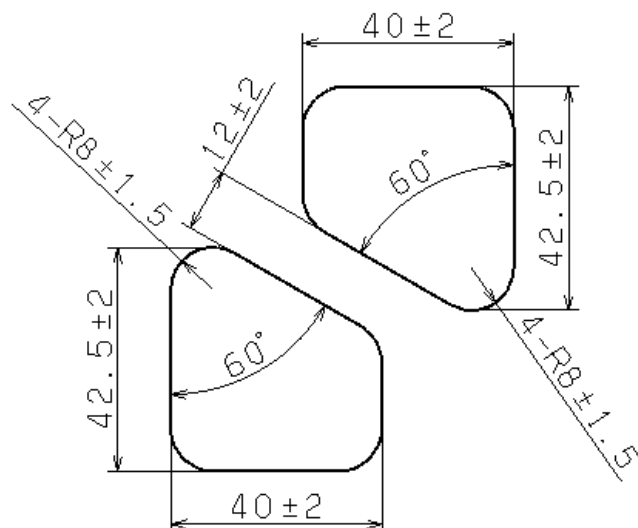
Modèle
Mode
車種 LANCER (CZ4A)

A-5718

JAF公認番号 **JA-220**

INFORMATIONS COMPLEMENTAIRES / COMPLEMENTARY INFORMATION / 補足情報

328.c) INTERNAL DIMENSIONS OF MANIFOLD EXIT



Art.102 Model and type

Model Code information ;

This homologation is for Domestic GSR version, the code of which is CZ4ASNGFZ.

However, Domestic RS and General Export versions, the codes of which are CZ4ASNDFZ, CZ4ASNDFZL or CZ4ASNDFZR are also eligible in Gr.N on the basis that these models are originally equipped with the rear L.S.D (including ramp angles) and Brake system which have been homologated in N5718-01/01VO.



Homologation form states: see Page 20/20 N5718

Art.102 Model and type

Model Code information ;

This homologation is for Domestic GSR version, the code of which is CZ4ASNGFZ.

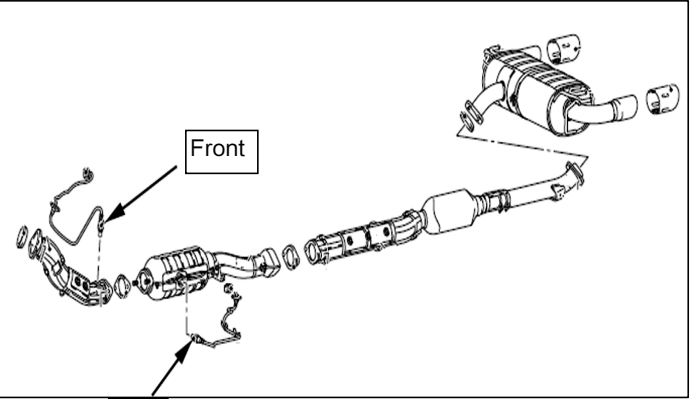
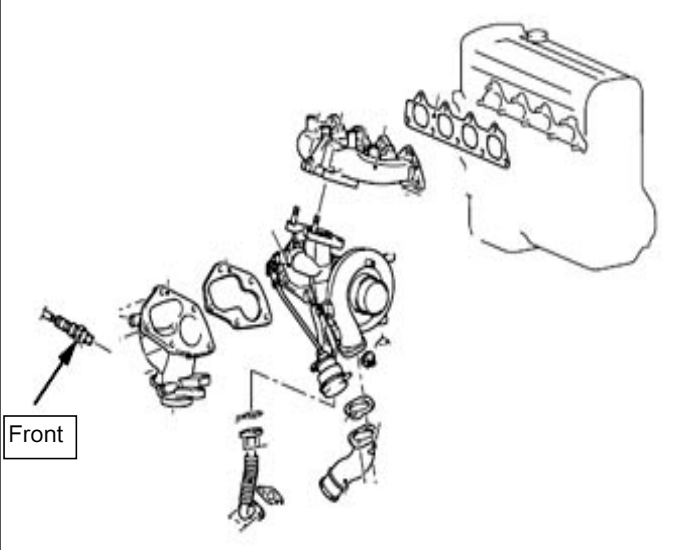
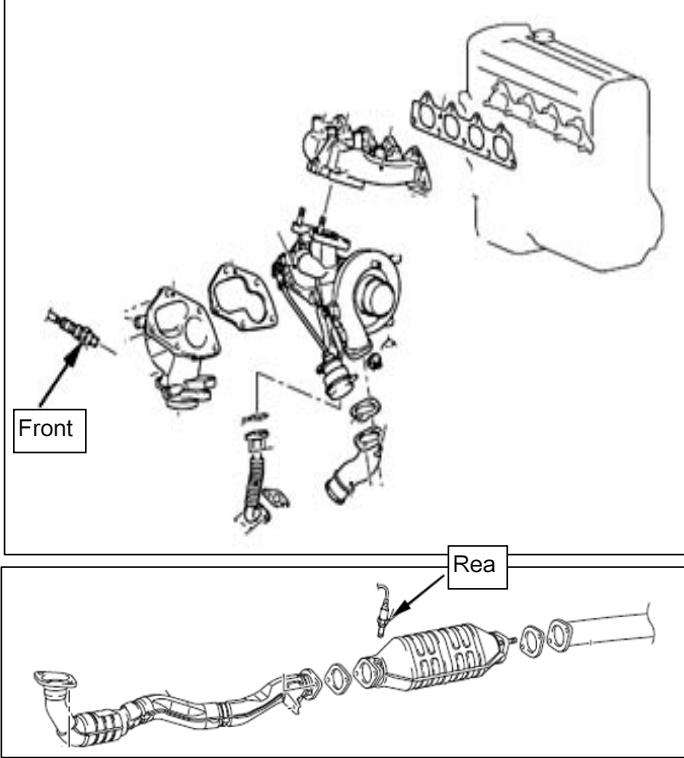
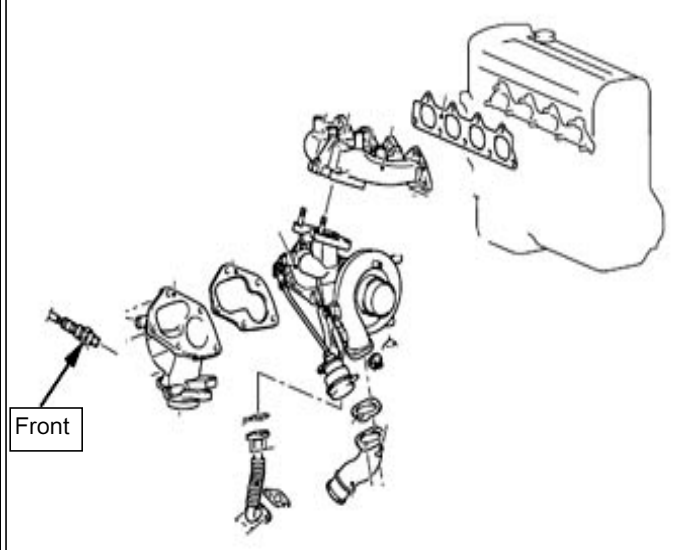




However, Domestic RS and General Export versions, the codes of which are CZ4ASNDFZ, CZ4ASNDFZL or CZ4ASNDFZR are also eligible in Gr.N on the basis that these models are originally equipped with the rear L.S.D (including ramp angles) and Brake system which have been homologated in N5718-01/01VO.

Mitsubishi Lancer Evolution 10 : Chassis Number (1st.Feb.2010)

Commercial Name	Version	Type	Exemple of Chassis Number	Comments		Remarks
Lancer Evolution X GSR	Domestic GSR version	CZ4ASNGFZ	CZ4A-0000202	Homologated	Basic HOM FORM	0=2008year Model
			CZ4A-0100000	Homologated	Basic HOM FORM	1=2009year Model 2=2010year Model *
			CZ4A-0200000	Homologated	01/01ET spec	(Change of pistons, rocker cover, intake manifold, side air dam)
Lancer Evolution X RS	Domestic RS version	CZ4ASNDFZ	CZ4A-0000201	Homologated	Basic HOM FORM	0=2008year Model
			CZ4A-0100000	Homologated	Basic HOM FORM	1=2009year Model 2=2010year Model *
			CZ4A-0200000	Homologated	01/01ET spec	(Change of pistons, rocker cover, intake manifold, side air dam)
Lancer Evolution RS	General Export version	CZ4ASNDFZL	JMYSNCZ4A9U000234	Homologated	Basic HOM FORM	9=2009year Model
			JMYSNCZ4AAU000000	Homologated	01/01ET spec	A=2010year Model
		CZ4ASNDFZR	JMYSNCZ4A9U000409	Homologated	Basic HOM FORM	9=2009year Model
			JMYSNCZ4AAU000000	Homologated	01/01ET spec	A=2010year Model
Lancer Evolution GSR	European version	CZ4ASNGFZR	JMASNCZ4A9U000000 JMASNCZ4AAU000000	Non Homologated		Different Piston(2009year Model) / Cylinder head gasket/ etc, Inconel TC without I/C spray * include GB version (CZ4ASNGFZR 2008) *
		CZ4ASNGFZL	JMBSNCZ4A9U000000 JMBSNCZ4AAU000000			9=2009year Model A=2010year Model *
Lancer Evolution GSR	USA version	CZ4ASNGFZL	JA3AW86V?8U000000 JA3AW86V?9U000000 JA3AW86V?AU000000	Non Homologated		Reinforced Body / etc, Inconel TC without I/C spray * 9=2009year Model A=2010year Model *
Lancer Evolution GSR	Australian & New Zealand version	CZ4ASNGFZR	JMFSNCZ4A9U000000 JMFSNCZ4AAU000000	Non Homologated		Inconel TC with I/C spray * 9=2009year Model A=2010year Model *
Lancer Evolution GSR	China version	CZ4ASMPFZL	JE3AE76V?9U000000 JE3AE76V?AU000000	Non Homologated		Same as USA version * 9=2009year Model A=2010year Model *
Lancer Evolution GSR	Canadian version	CZ4ASNGFZL	JA3AW86V?9U000000 JA3AW86V?AU000000	Non Homologated		Same as USA version * 9=2009year Model A=2010year Model *
Lancer Evolution GSR	Korea version	CZ4ASMPFZL	JE3AE76V?9U000000 JE3AE76V?AU000000	Non Homologated		Same as USA version * 9=2009year Model A=2010year Model *
Lancer Evolution GSR	Middle east version	CZ4ASNGFZL	JE3AE86V?9U000000 JE3AE86V?AU000000	Non Homologated		Inconel TC without I/C spray * 9=2009year Model A=2010year Model *

?=check digit

* revised

Type of Lambda Probe				
	Evo 10	Evo 9		Evo8
Destination	Japan (Homologated)	Japan (Homologated)	Europe (Non Homologated)	Japan (Homologated)
PART No.	1588A141 / 1588A144	1588A063	1588A064 / 1588A130	MN153009
MAKE	Nippon Denso	←	←	←
HEATER	Yes	←	←	←
QTY	2	1	2	1
LOCATION	Front pipe and Catalytic Converter	Exhaust Outlet Fitting	Exhaust Outlet Fitting and Catalytic converter	Exhaust Outlet Fitting
				
PHOTO				
Length	900mm	660mm	660mm	660mm

Rear



900mm

Length



350mm

Fig.1-1 Evo6 Boost Control system

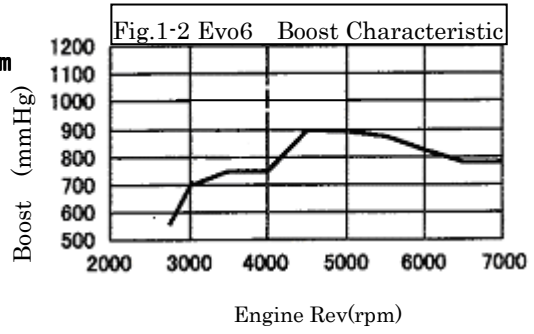
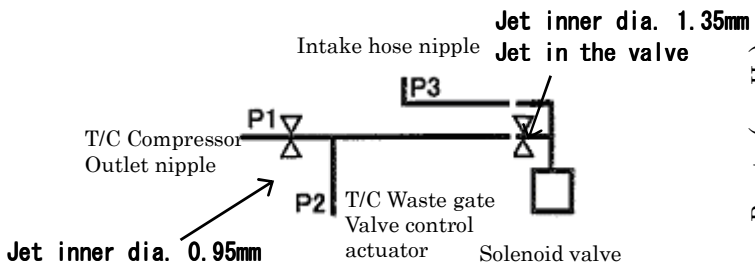


Fig.2-1 Evo7 Boost Control system

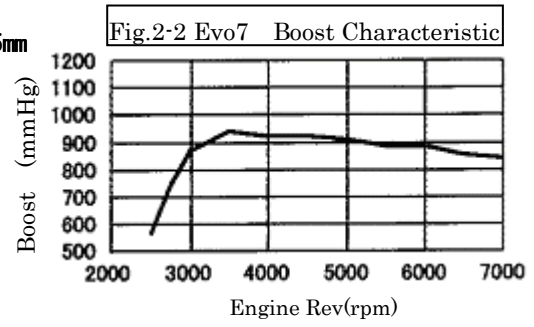
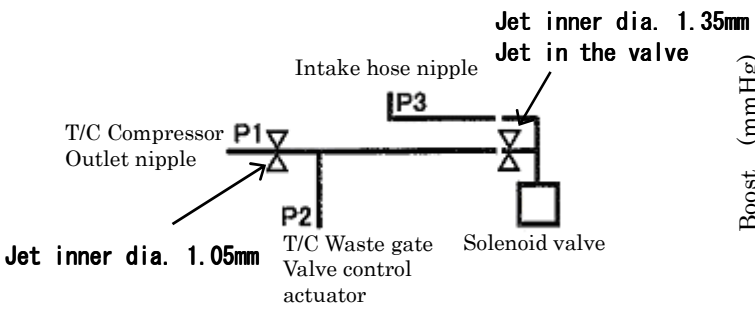


Fig.3-1 Evo8 Boost Control system

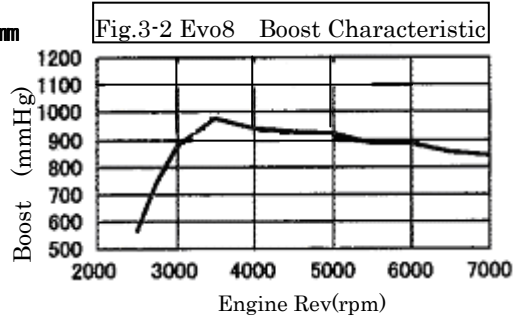
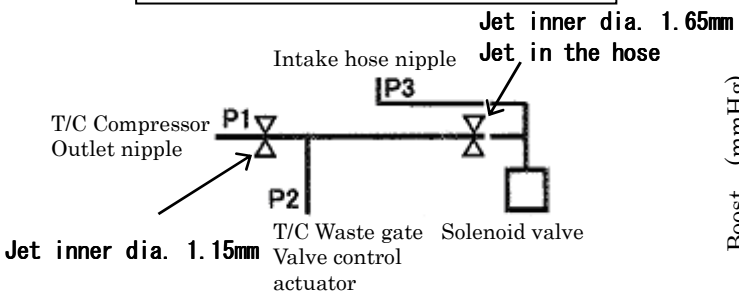


Fig.4-1 Evo8 MR Boost Control system

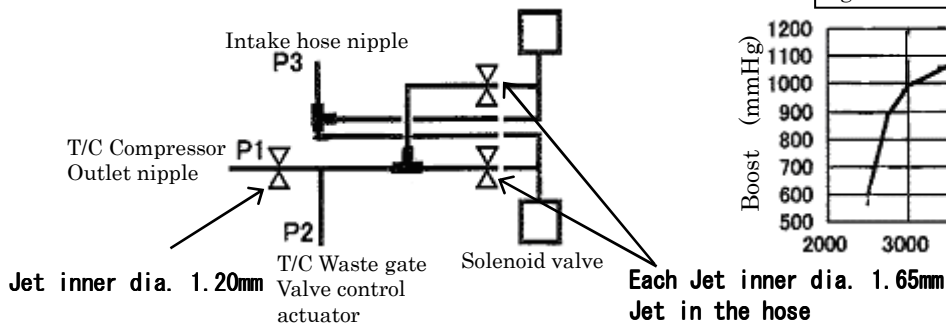


Fig.4-2 Evo8 MR Boost Characteristic

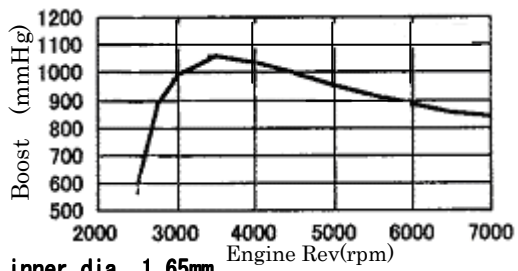


Fig.5-1 Evo9 Boost Control system

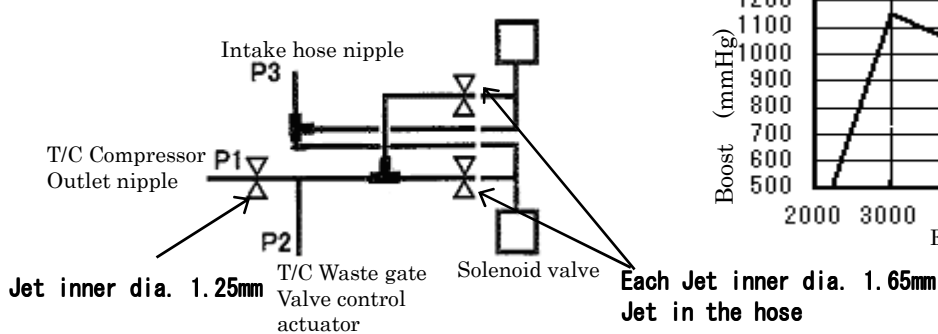


Fig.5-2 Evo9 Boost Characteristic

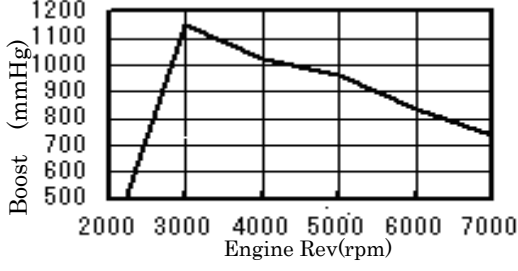


Fig.6-1 Evo10 Type1 Boost Control system

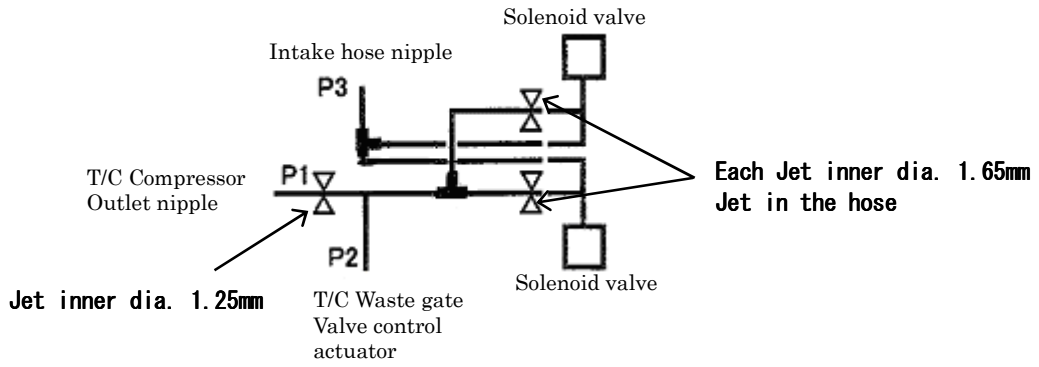
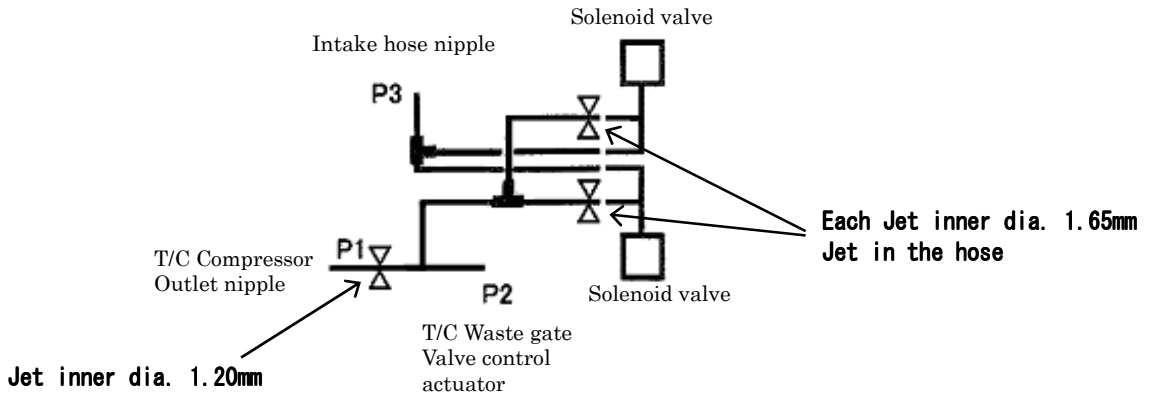
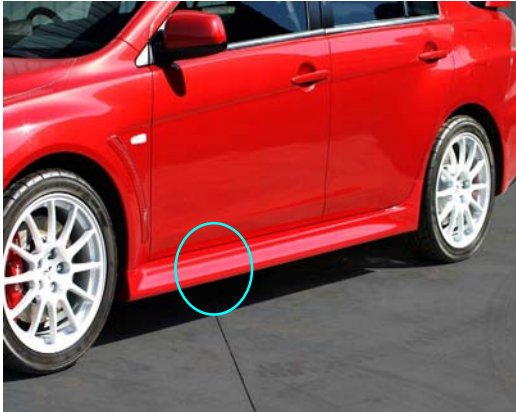

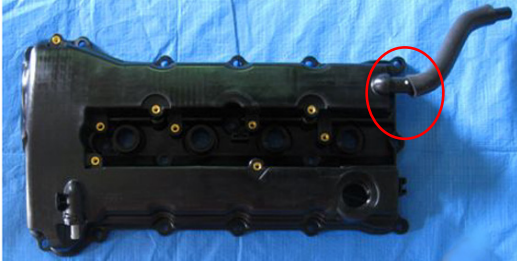
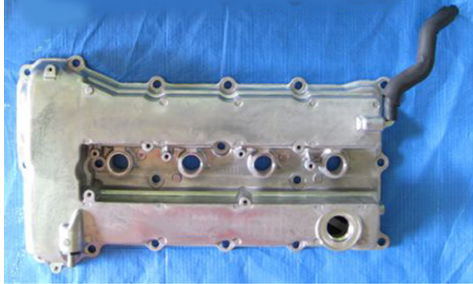
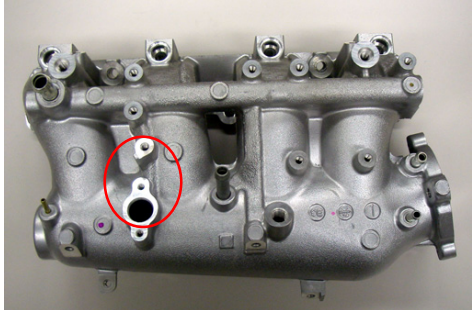
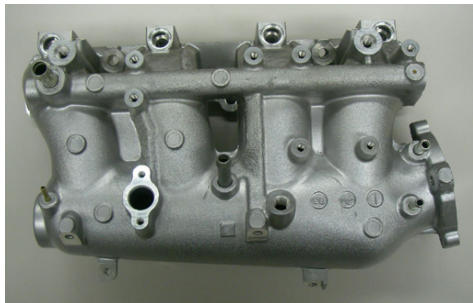




Fig.6-2 Evo10 Type2 Boost Control system



Mitsubishi Lancer evo X
Differences between new model and old model (CZ4A)

	New (01/01ET)	Old (N5718)
Side air dam	<p>Changed design of side airdam.</p> 	
Rocker cover	<p>Changed design of cylinder head cover and breather hose. Plastic material instead of aluminum die-cast material.</p> 	 <p align="center">material : Aluminium</p>
Intake manifold	<p>Added of noise capacitor bracket</p> 	
Piston	<p>Changed character mark of piston head.</p> 	
Engine harness	New engine harness according to the noise capacitor addition	