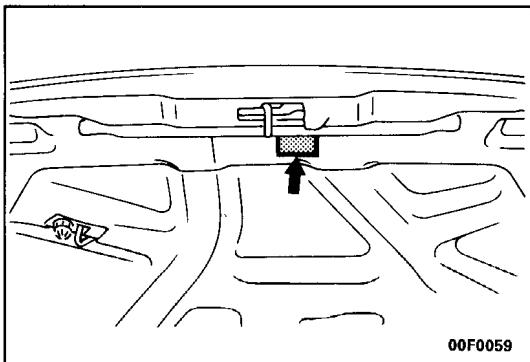


# **6 BODY COLOUR**

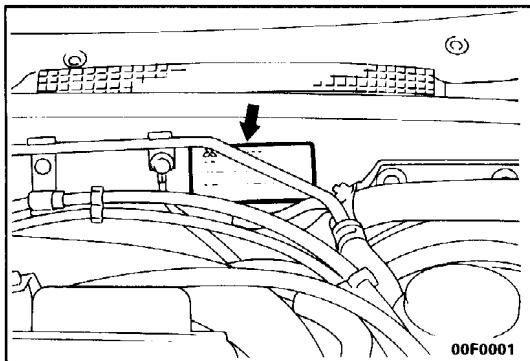
<b>BODY COLOUR CODE .....</b>	<b>6-2</b>
<b>BODY COLOUR CODE INTERPRETATION .....</b>	<b>6-2</b>
<b>INTERFERENCE PEARL COATING .....</b>	<b>6-4</b>
<b>COLOURED PEARL COATING .....</b>	<b>6-5</b>
<b>3C1B PEARL COATING .....</b>	<b>6-5</b>
<b>3 COAT PEARL TONE COATING .....</b>	<b>6-5</b>
<b>BODY COLOURING .....</b>	<b>6-6</b>



## BODY COLOUR CODE

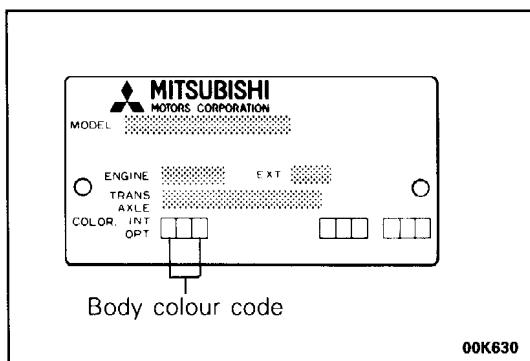
### [Vehicles for Europe and Australia]

The body colour code is imprinted on the vehicle information code plate, which is mounted on the underside of the hood.



### [Vehicles for General Export and GCC]

The body colour code is imprinted on the vehicle information code plate, which is mounted on the front deck.



## BODY COLOUR CODE INTERPRETATION

The information contained in the body colour code is explained in the body colour charts.

**BODY COLOUR CHARTS**

Body colour code	Colour	Colour number	Body colour name	Composition of film	Engine compartment and luggage compartment colour
				Colour number	Colour
W29	WHITE	AC11029	Misty White (P)	White pearl (3C1B)	AC11064
X02	BLACK	AC11002	Toscana Black (P)	Interference pearl (2C1B)	AC10903
R25	RED	AC10925	Kutani Red (P)	Coloured pearl (2C1B)	AC10632
R71		AC11071	Passion Red	Solid	AC10795
B34	BLUE	AC11034	Mariana Blue (P)	Coloured pearl (2C1B)	AC11066

Paint used by manufacturer

 (M): Metallic paint  
 (P): Pearl paint

Colour number	I.C.I.	DUPONT	AKZO	GLASURIT	R-M	SPIES	A & W	STANDOX	SHERWIN	Refinishing paint supplier	
										PPG US	PPG EC
AC11029											
AC11002											
AC10925	PH73B	N9332	MIT9419	MIT329/00C	R25	98694	42776	R25	44565	4319	MIT R25
AC11071											
AC11034											
AC11064											
AC10903	XE28	47600	MIT4657	MIT915	AC10903				41656		
AC10632	KH79	H9073	MIT3882	MIT326	AC10632				36431		
AC10795		N9233	MIT3881	AC10795					49406		
AC11066											

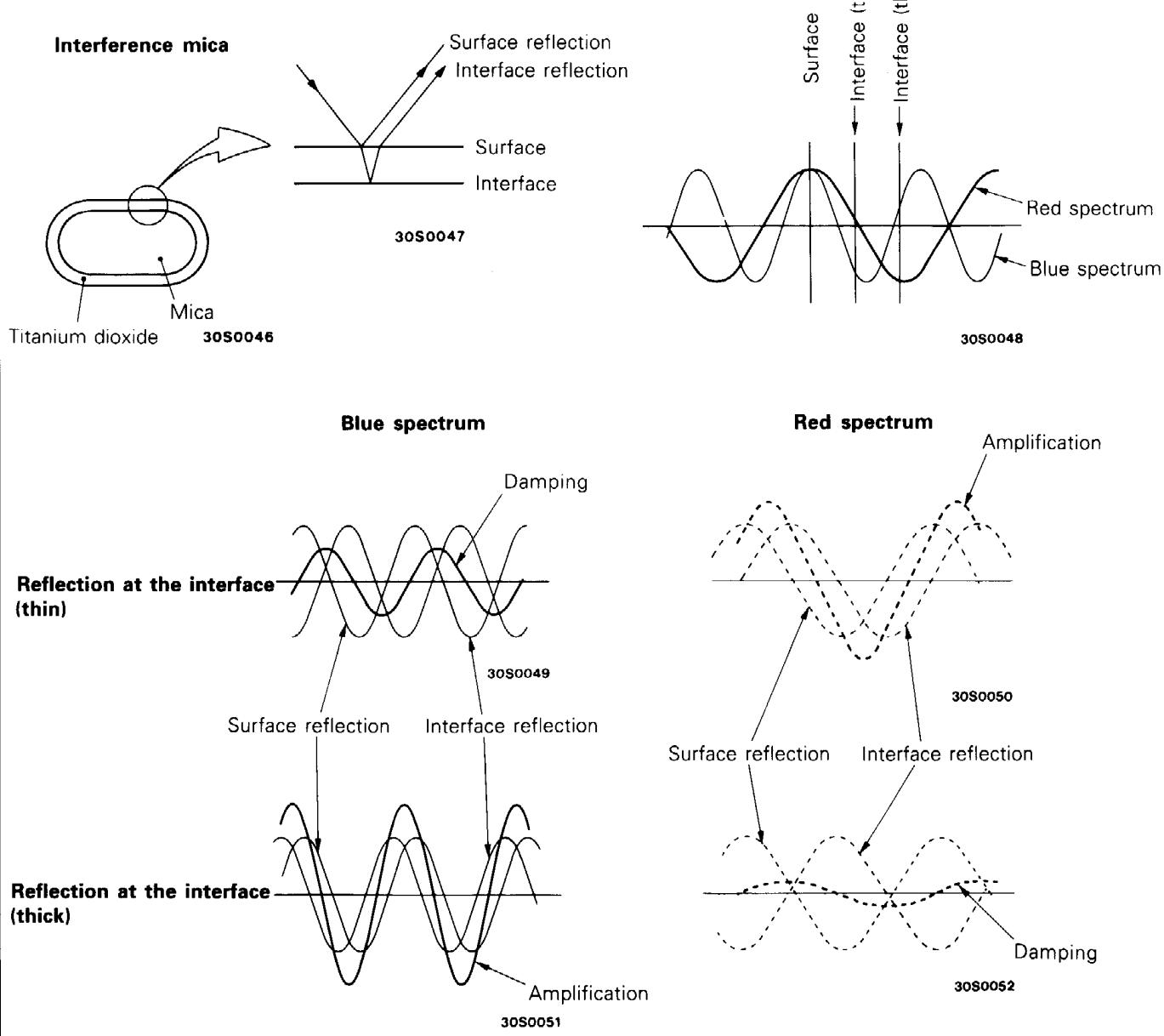
Refinishing paint for repairs

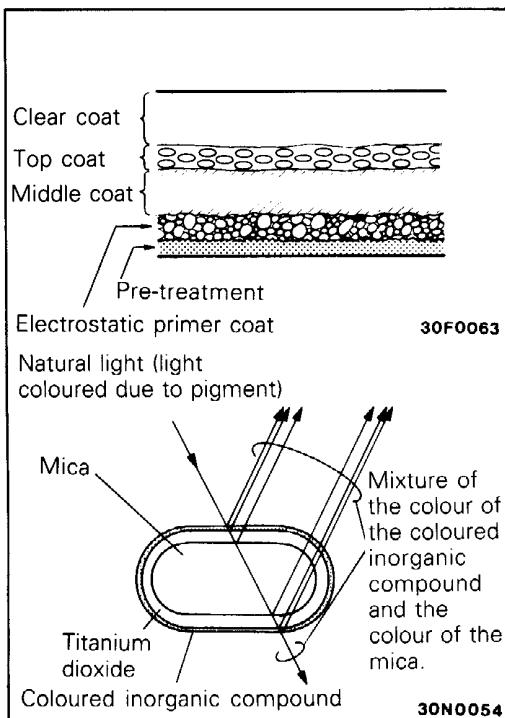
 NOTE  
 The paint codes for the non-indicated spaces has not been established at the time of publication of this manual. For further information about these paint codes, refer to the NEWSLETTER (refinishing paint formula numbers) which will be sent under separate cover.

## INTERFERENCE PEARL COATING

In the same way as for the mica powder in conventional pearl coatings, the surface of the mica powder in the interference pearl coating is coated by a titanium dioxide coating. Because light is reflected by surfaces with different densities, it is reflected by the titanium dioxide surface and by the interface surface between the titanium dioxide and mica. Because of this, phase displacement occurs in the reflections from the surface and the interface. However, when the amount of titanium dioxide coating is small, like the mica powder in the white pearl coating, this phase difference can be almost ignored, so almost all light is reflected and a white pearl glossiness tinted with mica powder is obtained. Due to the thick coating of titanium dioxide, the mica powder in the interference pearl coating has a large phase displacement, and the light interference is used to add colour. If the amount of coating is thin, light with short wavelengths is damped, and light with long wavelengths is amplified. If the coating is thick, the reverse is true. As the coating is changed from thin to red, violet, blue and then green.

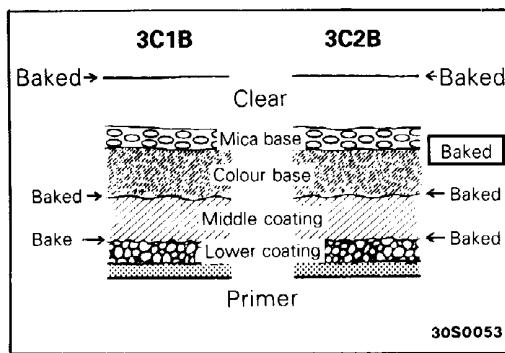
- Toscana Black: Interference blue mica.





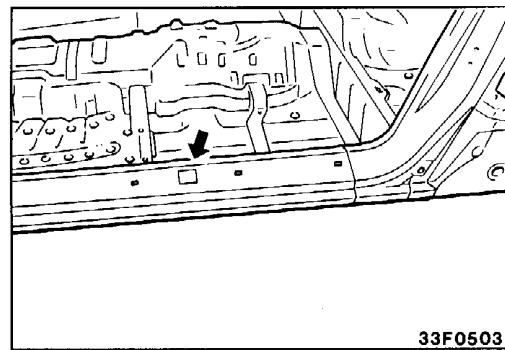
## COLOURED PEARL COATING (AC10925, AC11034)

The coloured inorganic compound is coated on the surface of the mica powder coated with titanium dioxide and the colouring mixed into the colour base. The hue of the mica powder that forms the base and the coloured inorganic compound are mixed. Fox Kutani Red (R25), coat bright red iron oxide on the white based mica powder. Refinishing paint is the same as for normal metallic painting.



## 3C1B PEARL COATING (3 COAT 1 BAKED PEARL COATING) (AC11029)

The 3 coat pearl coating used in the conventional 3C2B has been utilized in the 3C1B.



6

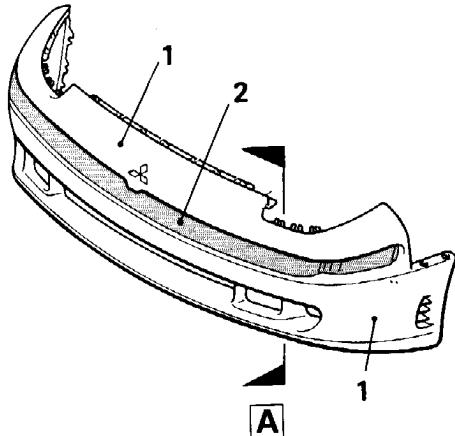
## 3 COAT PEARL TONE COATING (AC11029)

### Colour base exposed section

The side sill is provided with a colour base exposed section, so use this to determine the colour matching.

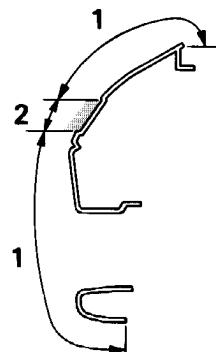
## BODY COLOURING

### BUMPER

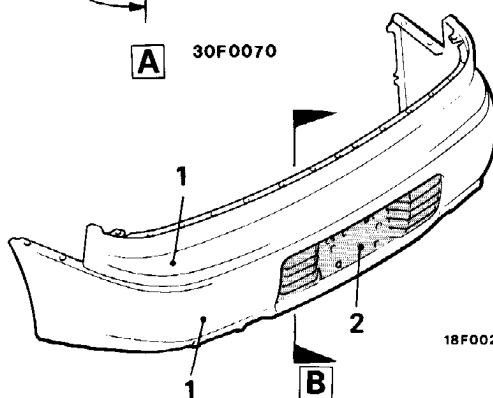


1. Body colour  
2. AC10724 (Dark Gray)

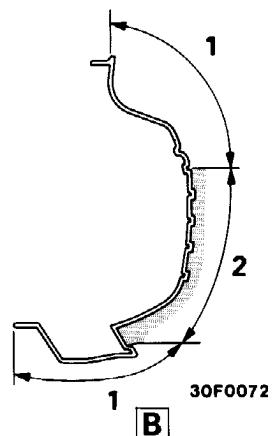
18F0021



A 30F0070

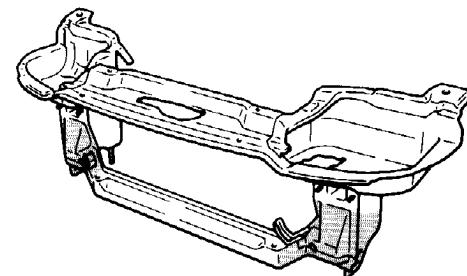


18F0027



30F0072

### BLACK PAINT ON HEADLAMP SUPPORT

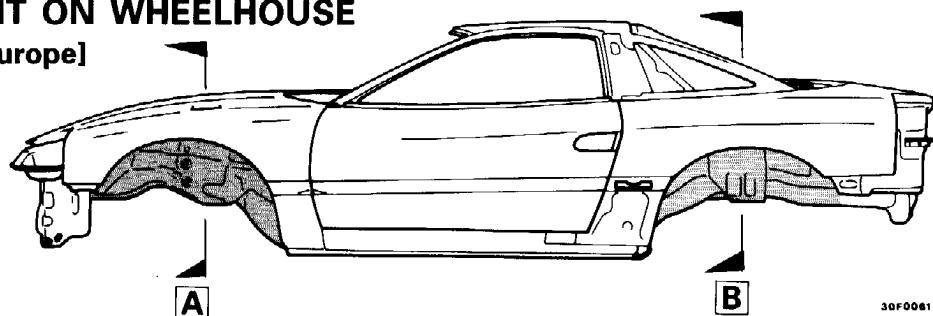


30F0001

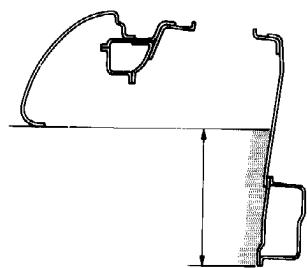
: AC10657 (Black)  
Except body colour code X02

### BLACK PAINT ON WHEELHOUSE

[Except for Europe]



B

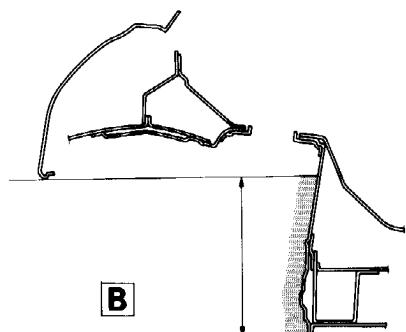


A

: AC10657 (Black)

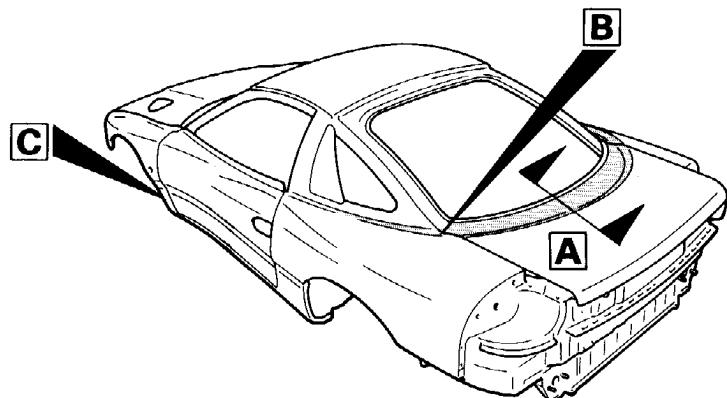
33F0512

30F0061

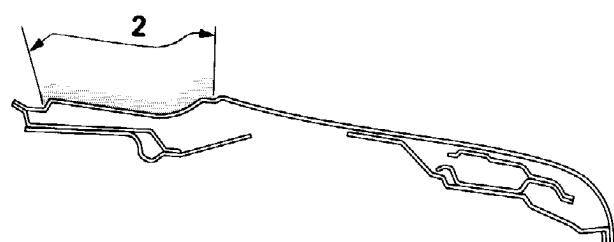


B

33F0511

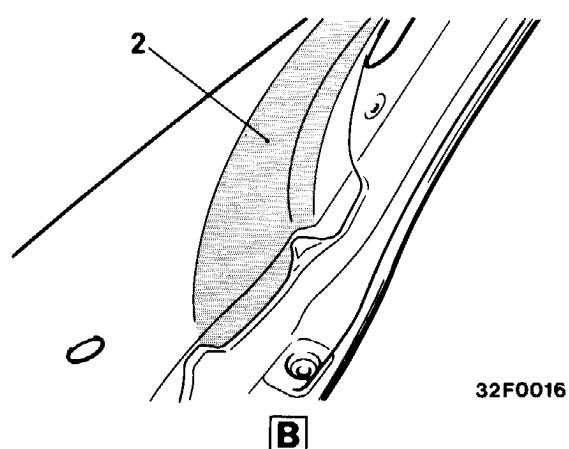
**BLACK PAINT ON TAILGATE, FRONT FENDER AND QUARTER, OUTER**

31F0087



A

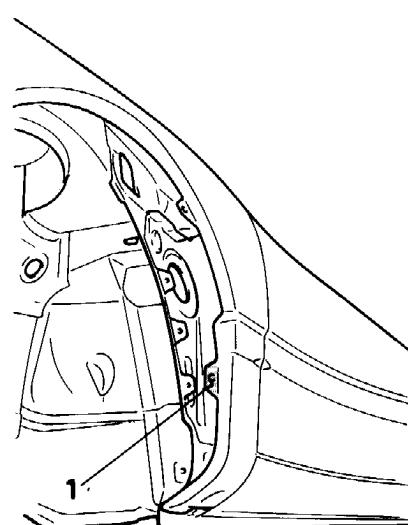
30F0082



32F0016

B

1. AC10657 (Black)
2. AC10724 (Dark Gray)



33F0504

C