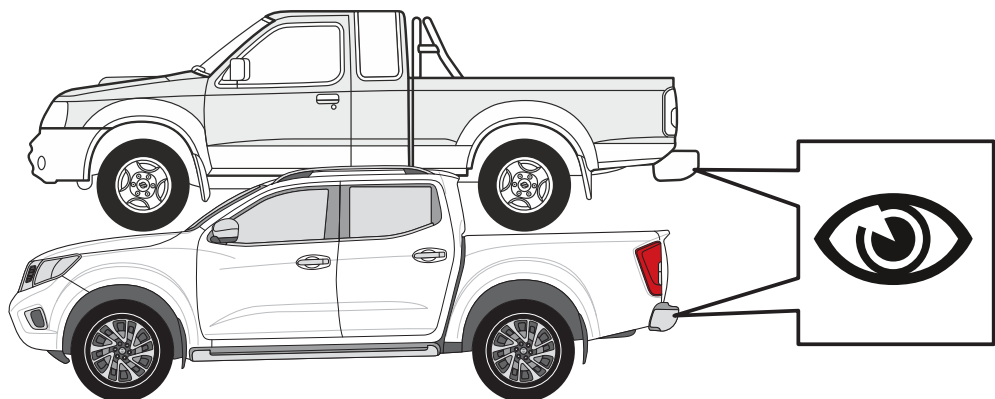


Nissan NP300 Navara (2016- )  
Nissan Navara (2005-2015)

- Con paragolpes
- With bumper
- Avec parachoc
- Mit Stoßstange



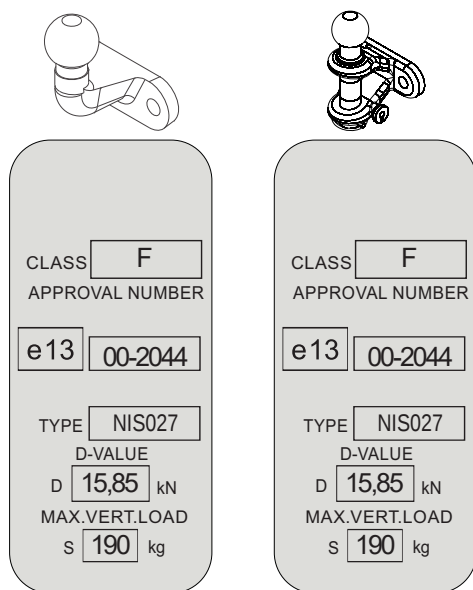


# 94/20/EC

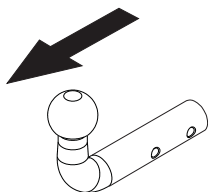
Nissan Navara [D40] (2005-2015 )

Nissan NP300 Navara [D23] (2015- )

(Con paragolpes / With bumper / Avec parachoc / Mit stoßstange)

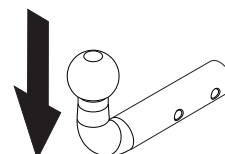


T = 3500 Kg



D = 15,85 kN

S = 190 kg



C (kg)

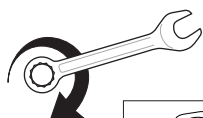
T (kg)



$g = 9,81 \text{ m/s}^2$

$$D \geq \frac{T \cdot C}{T + C} \cdot \frac{g}{1000} \text{ (kN)}$$

$$T \leq \frac{C \cdot D \cdot 1000}{(C \cdot g) - (1000 \cdot D)} \text{ (kg)}$$



|     | M8 | M10 | M12 | M14 | M16 |
|-----|----|-----|-----|-----|-----|
| N/m | 20 | 40  | 60  | 105 | 160 |

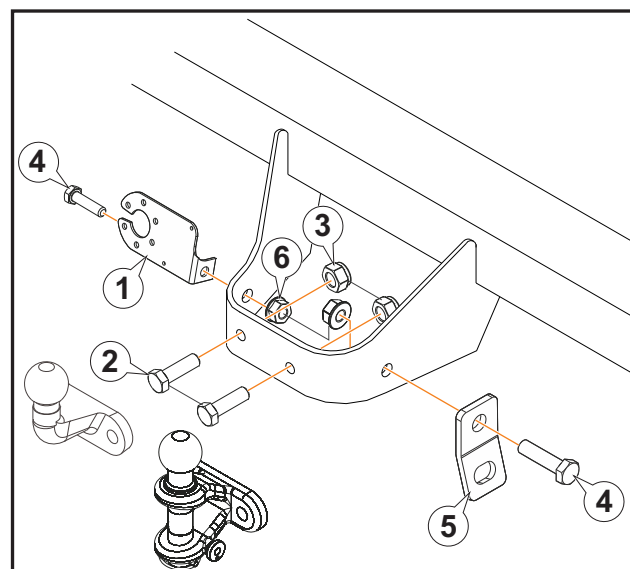
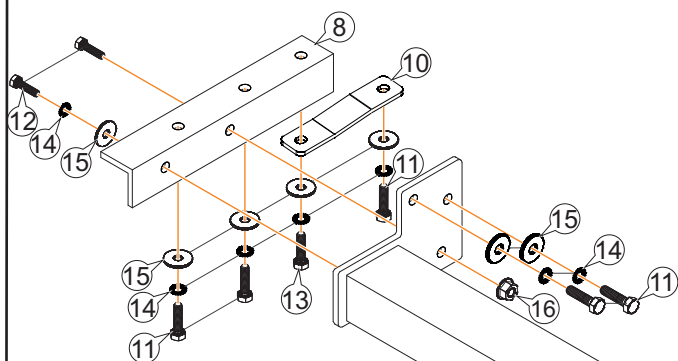


0 km

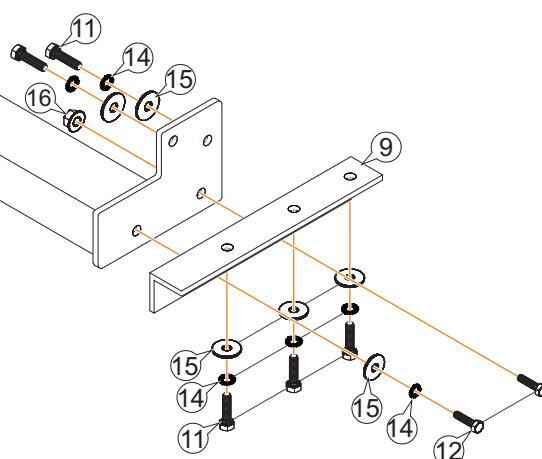
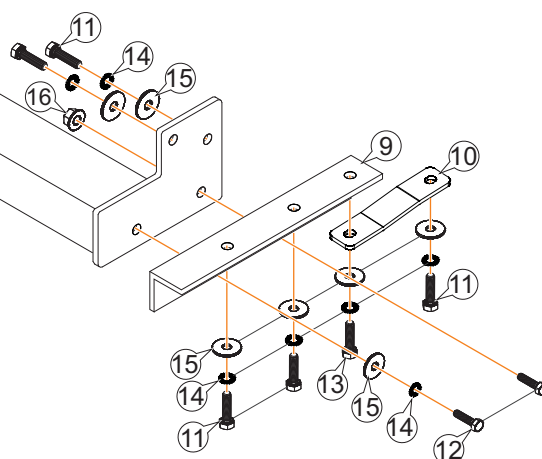
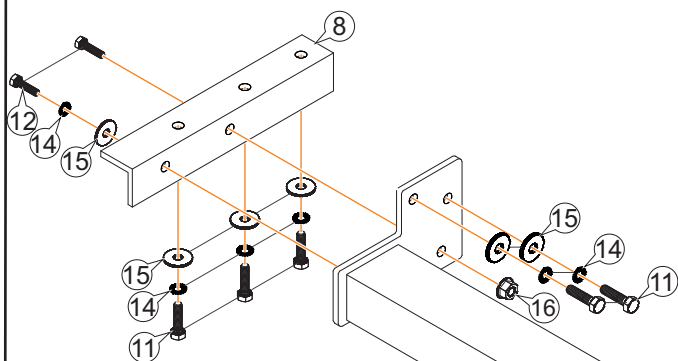


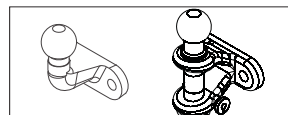
1000 km

## Np300 Navara (2016- )



## Navara (2005-2015)





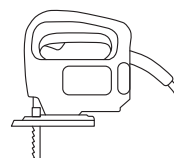
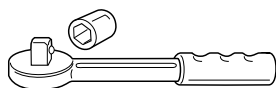
|    |                                                                                     |                                    |    |  |
|----|-------------------------------------------------------------------------------------|------------------------------------|----|--|
| 1  |    | AEV0005                            | 1  |  |
| 2  |    | M16x1,5x50 DIN 961                 | 2  |  |
| 3  |    | M16x1,5 DIN 980                    | 2  |  |
| 4  |    | M10x30 DIN 933                     | 2  |  |
| 5  |    | AEV0006                            | 1  |  |
| 6  |    | M10 DIN 6923                       | 2  |  |
| 7  |    | C4404CC                            | 1  |  |
| 8  |    | C4404CA50                          | 1  |  |
| 9  |    | C4404CA51                          | 1  |  |
| 10 |    | C4404CA21 (NP300 Navara)           | 2  |  |
| 11 |   | M12x1,25x30 DIN 931                | 10 |  |
| 12 |  | M12x40 DIN 933                     | 4  |  |
| 13 |  | M12x1,25x40 DIN 961 (NP300 Navara) | 2  |  |
| 14 |  | Ø12 DIN 6798                       | 14 |  |
| 15 |  | Ø12 DIN 9021                       | 14 |  |
| 16 |  | M12 DIN 6923                       | 2  |  |

1



5 min.

?



2

Navara (2005-2015)

P: 7-8

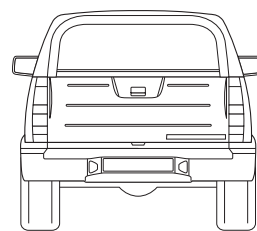
3

4

5

6

, , ,



NP300 Navara (2016-)

P: 9-11

7

8

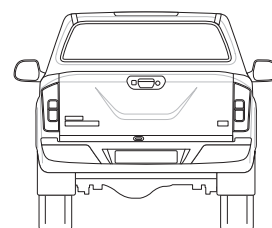
9

10

11

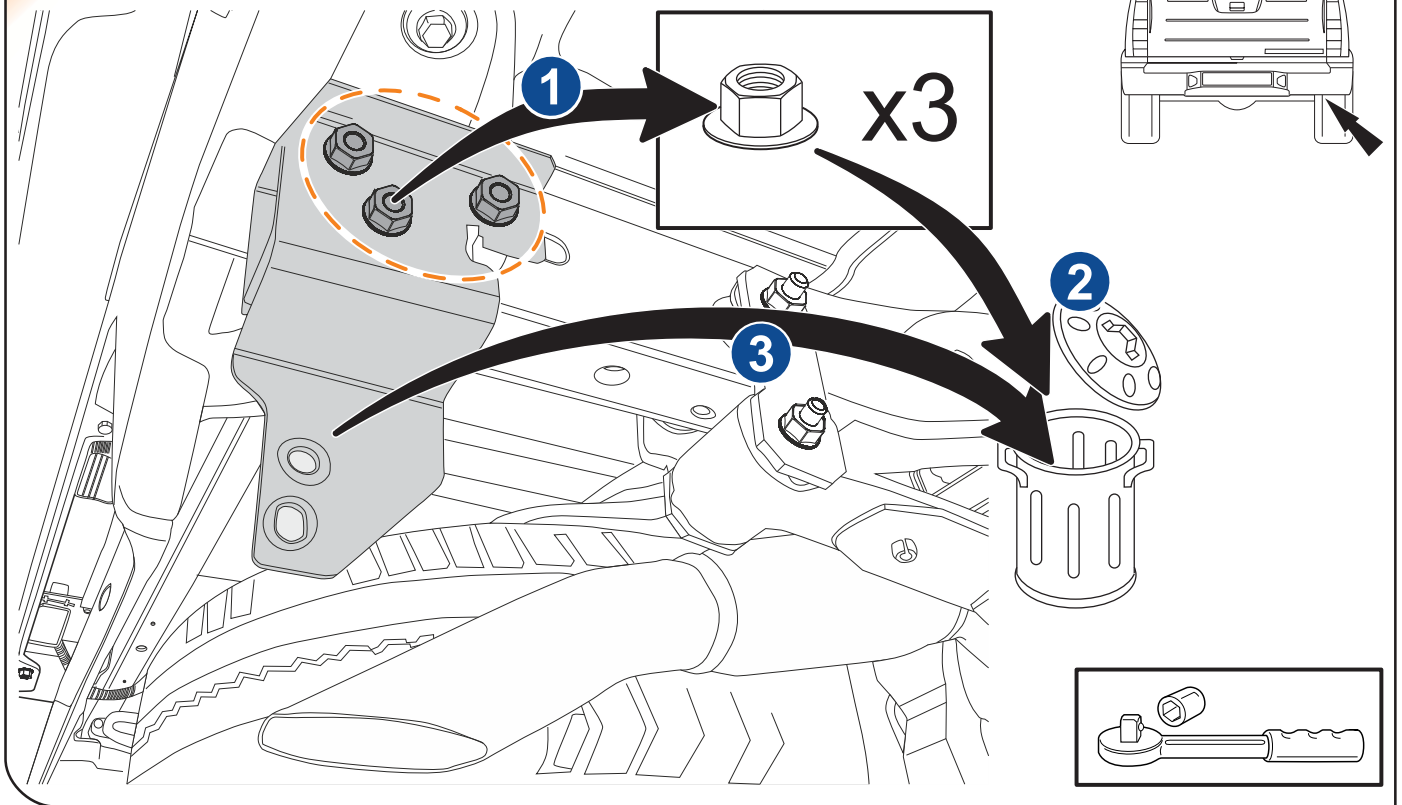
12

, , , , ,

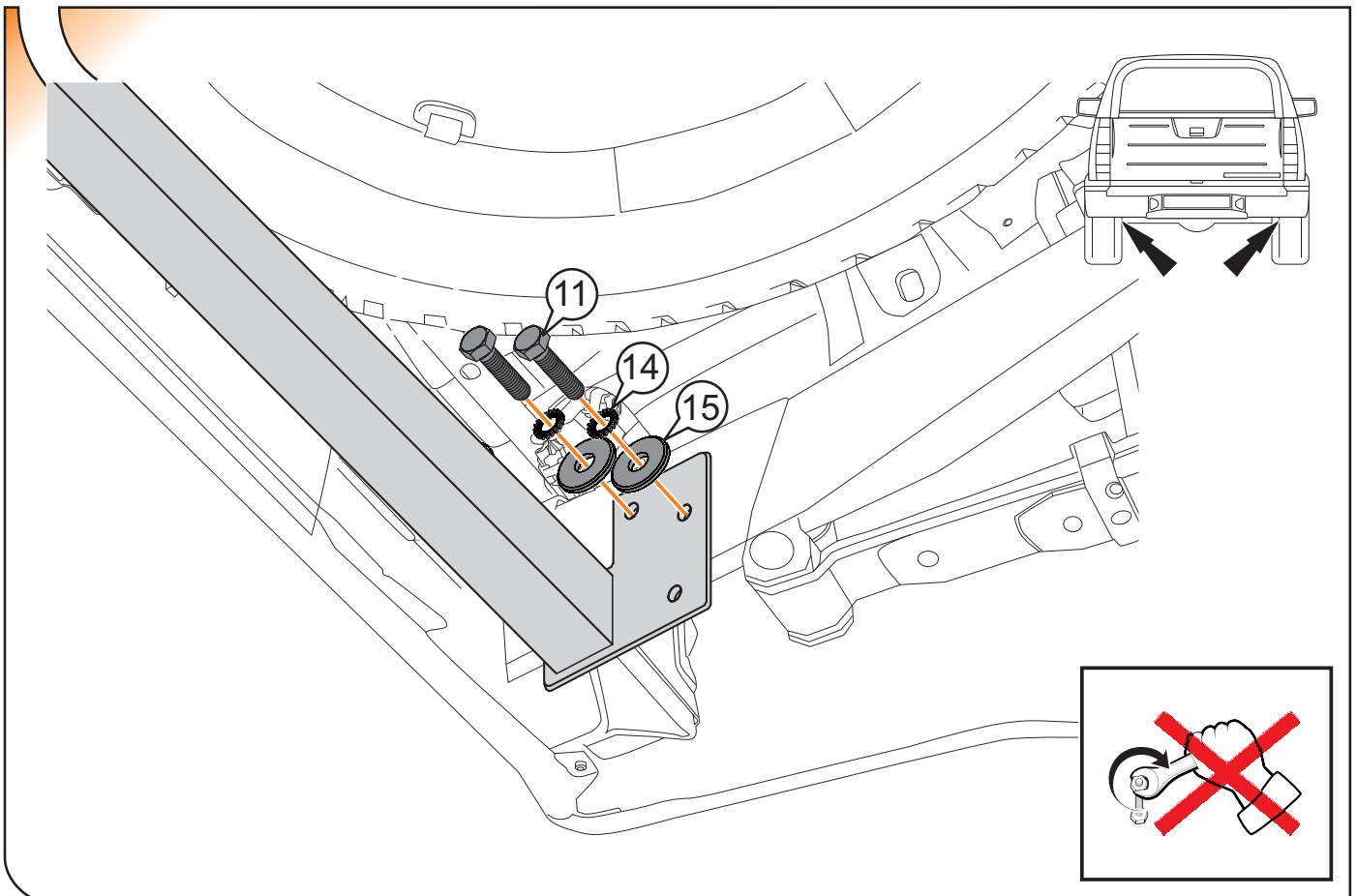


3

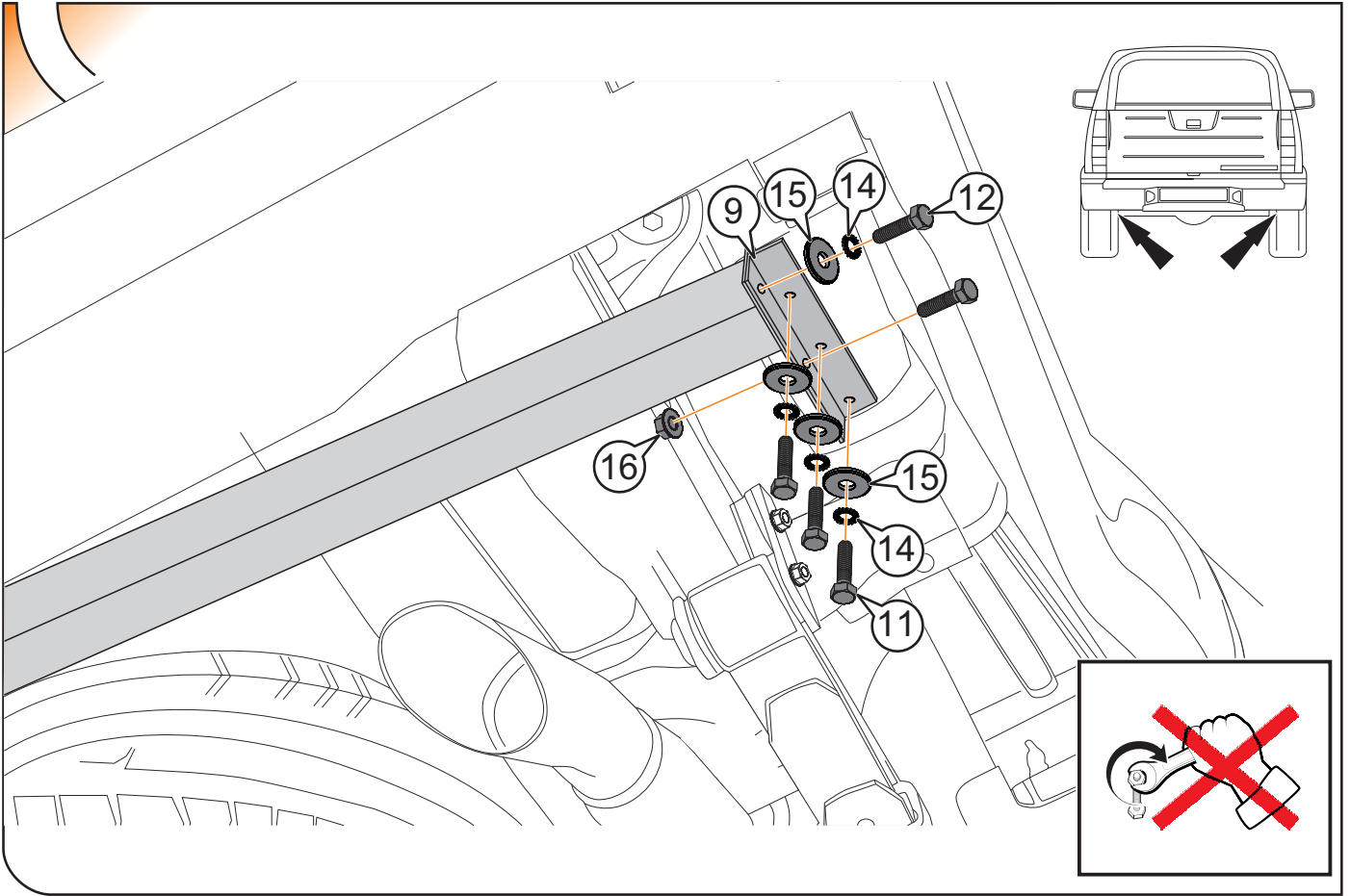
Navara (2005-2015)



4



5



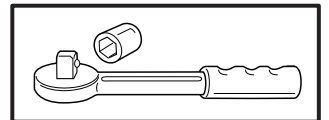
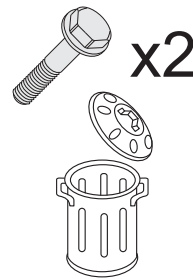
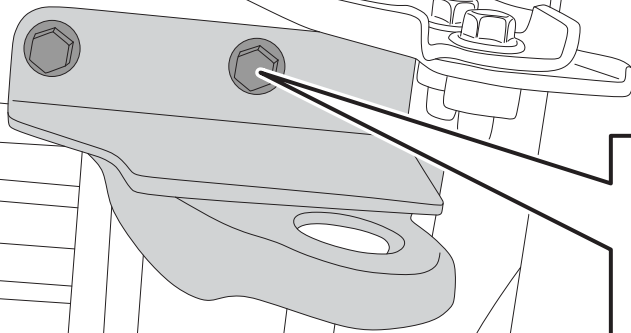
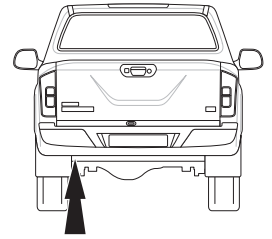
6

|     | M8 | M10 | M12 | M14 | M16 |
|-----|----|-----|-----|-----|-----|
| N/m | 20 | 40  | 60  | 105 | 160 |

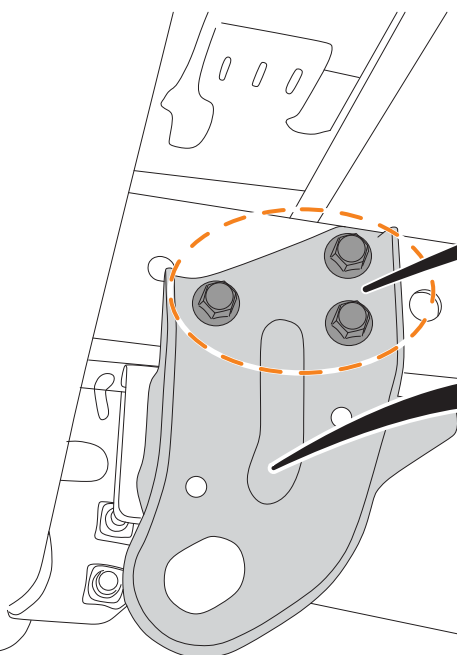
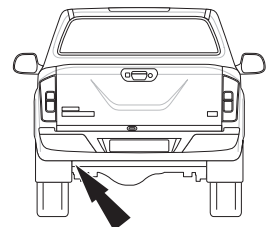
✗
Nm
✓

7

NP300 Navara (2016-)

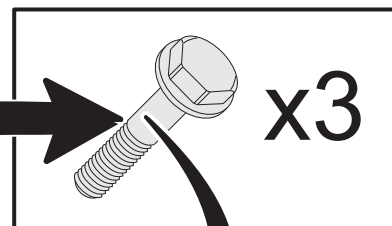


8

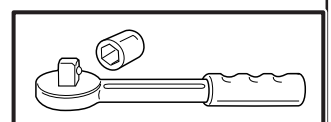


1

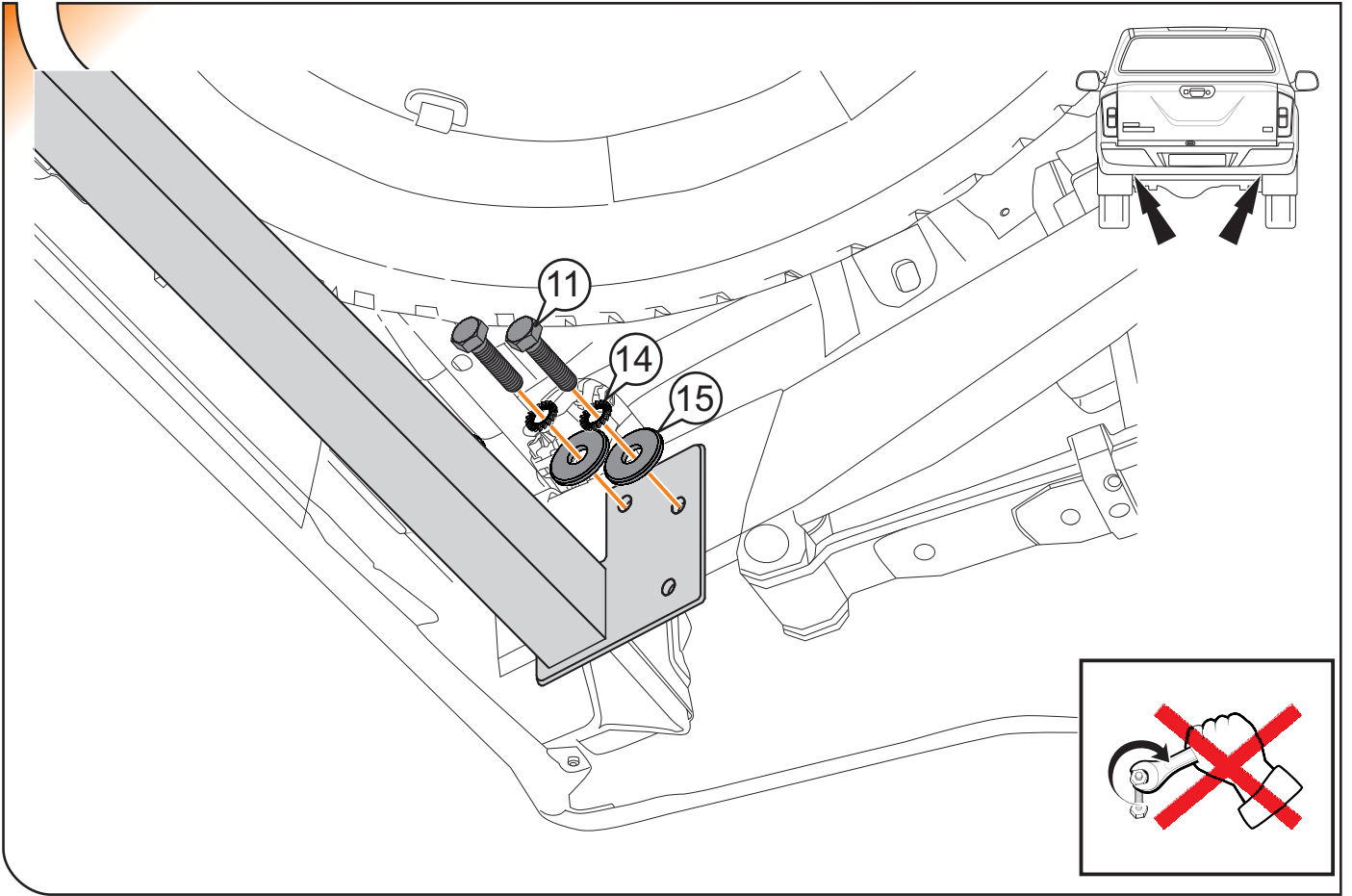
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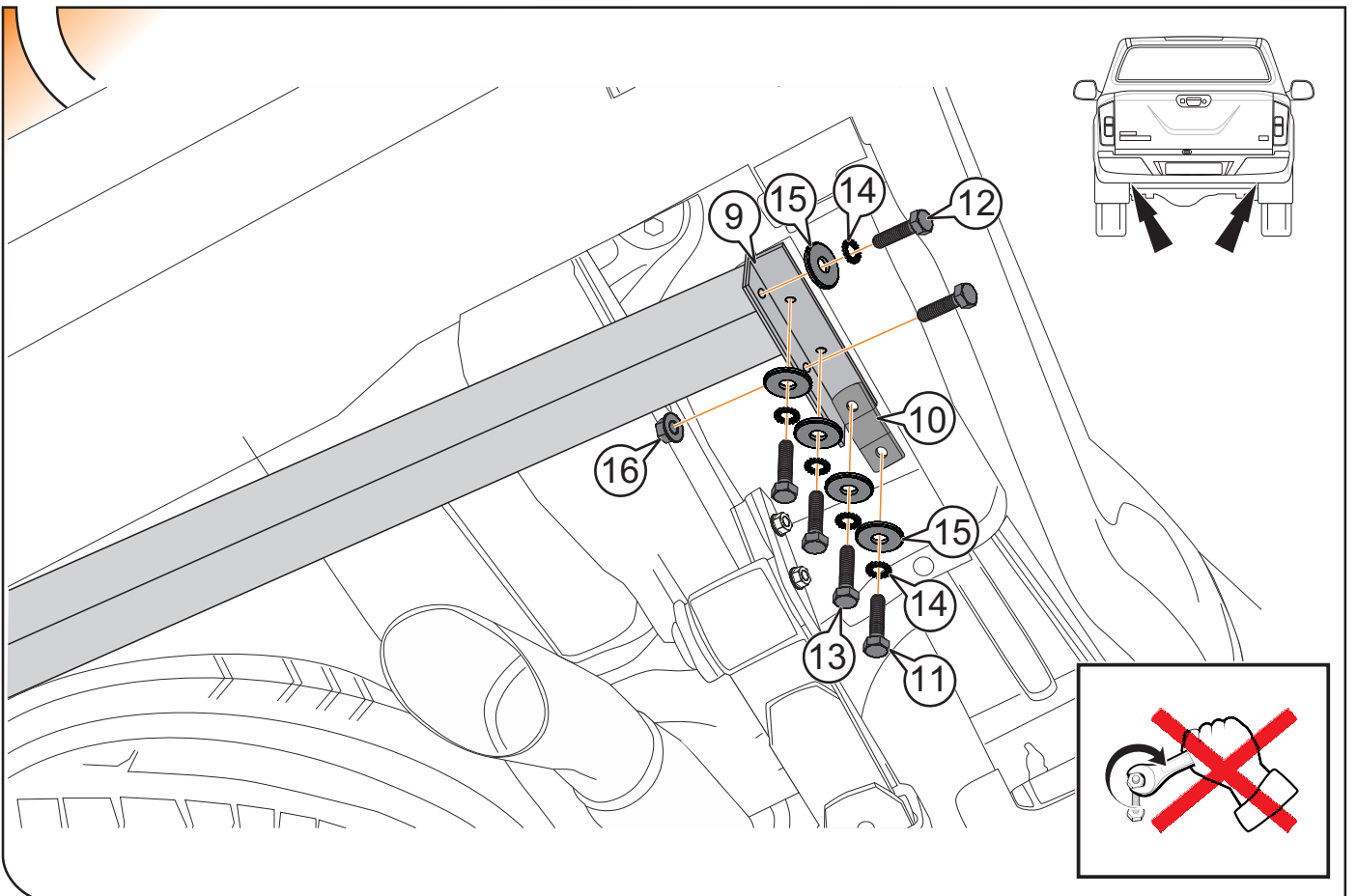
2



9



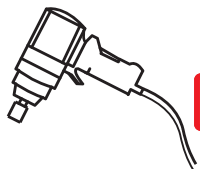
10



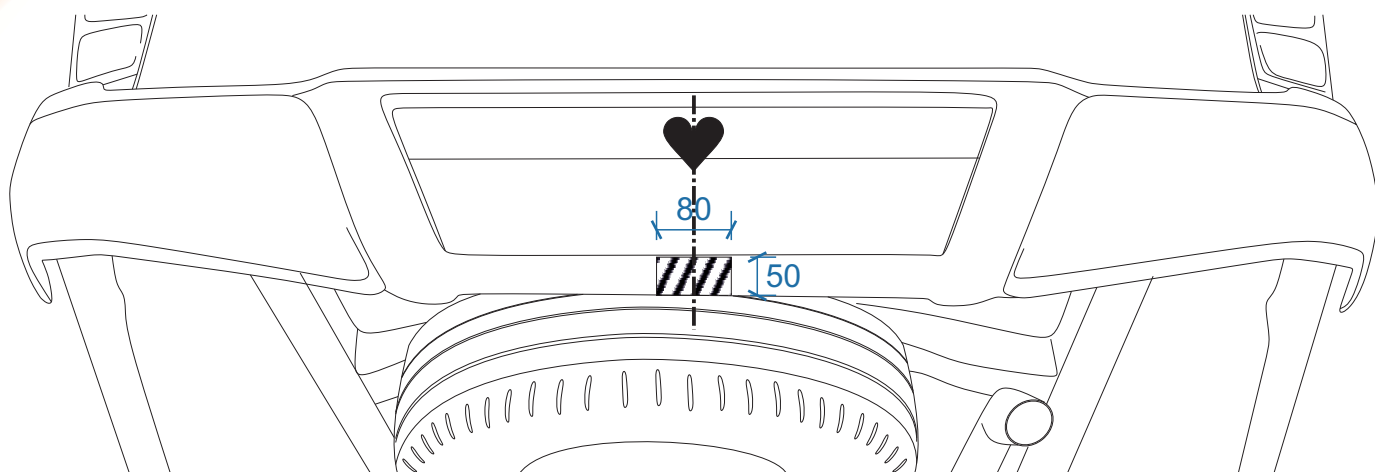
11



|                                                                                   |    |     |     |     |     |
|-----------------------------------------------------------------------------------|----|-----|-----|-----|-----|
|  | M8 | M10 | M12 | M14 | M16 |
| N/m                                                                               | 20 | 40  | 60  | 105 | 160 |




12



ILS



TYPE TB-1

55R-01 0930 Ext 01

CLASS

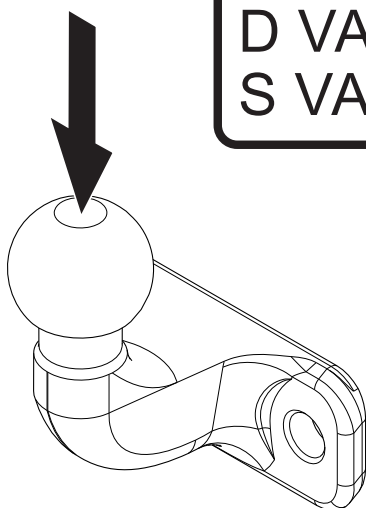
A 50-X

D VALUE

20.55 KN

S VALUE

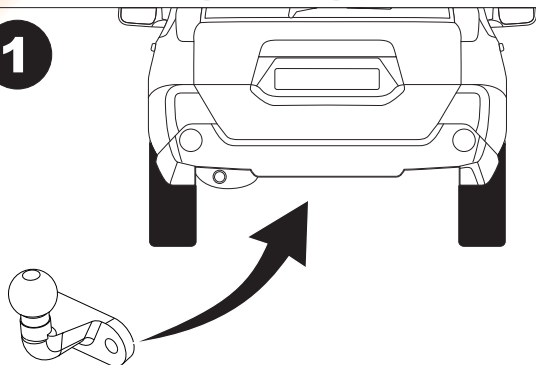
350 kg



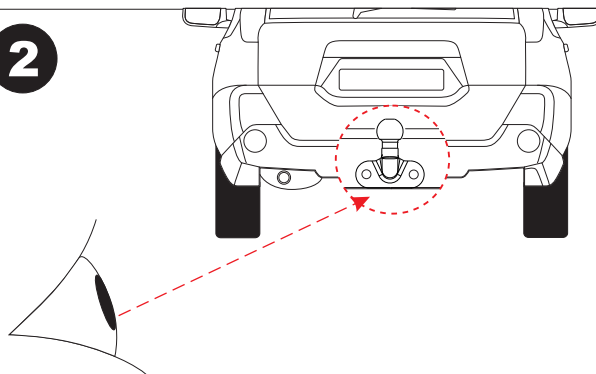
S: 350 kg

D: 20.55 KN

1

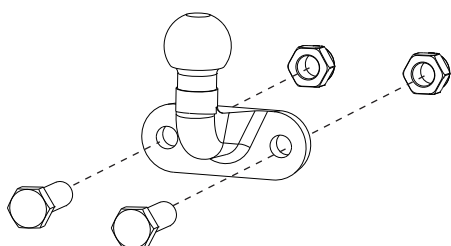


2



3

|  |                    |   |
|--|--------------------|---|
|  | M16x1,5x50 DIN 961 | 2 |
|  | M16x1,5 DIN 980    | 2 |



4



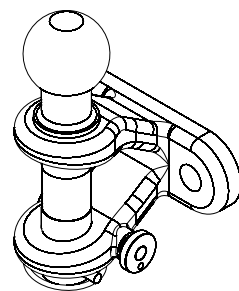
|     |    |     |     |     |     |
|-----|----|-----|-----|-----|-----|
|     | M8 | M10 | M12 | M14 | M16 |
| N/m | 20 | 40  | 60  | 105 | 160 |



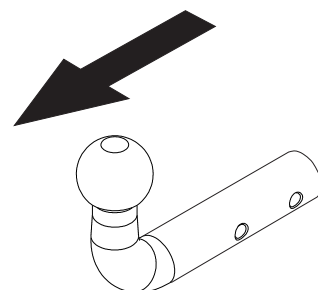
TIPO: EAR001      S=250kg  
CLASE: A-50X/S    D= 17kN

e11

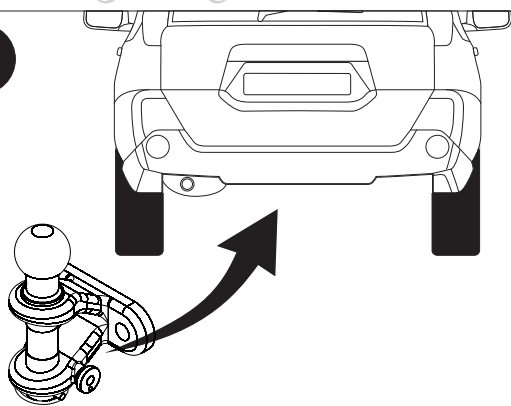
00-5038



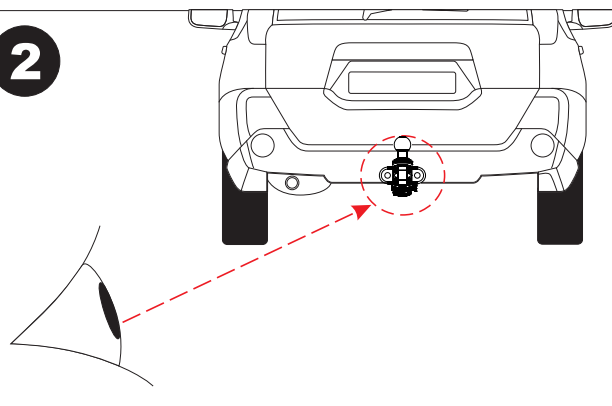
T = 3500 kg



1

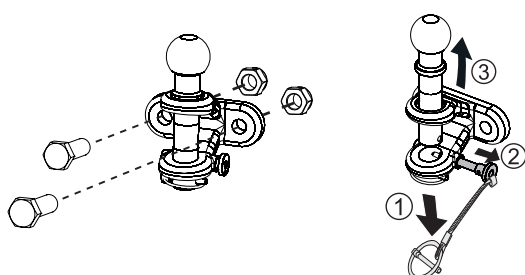


2



3

|  |                    |   |
|--|--------------------|---|
|  | M16x1,5x50 DIN 961 | 2 |
|  | M16x1,5 DIN 980    | 2 |



4



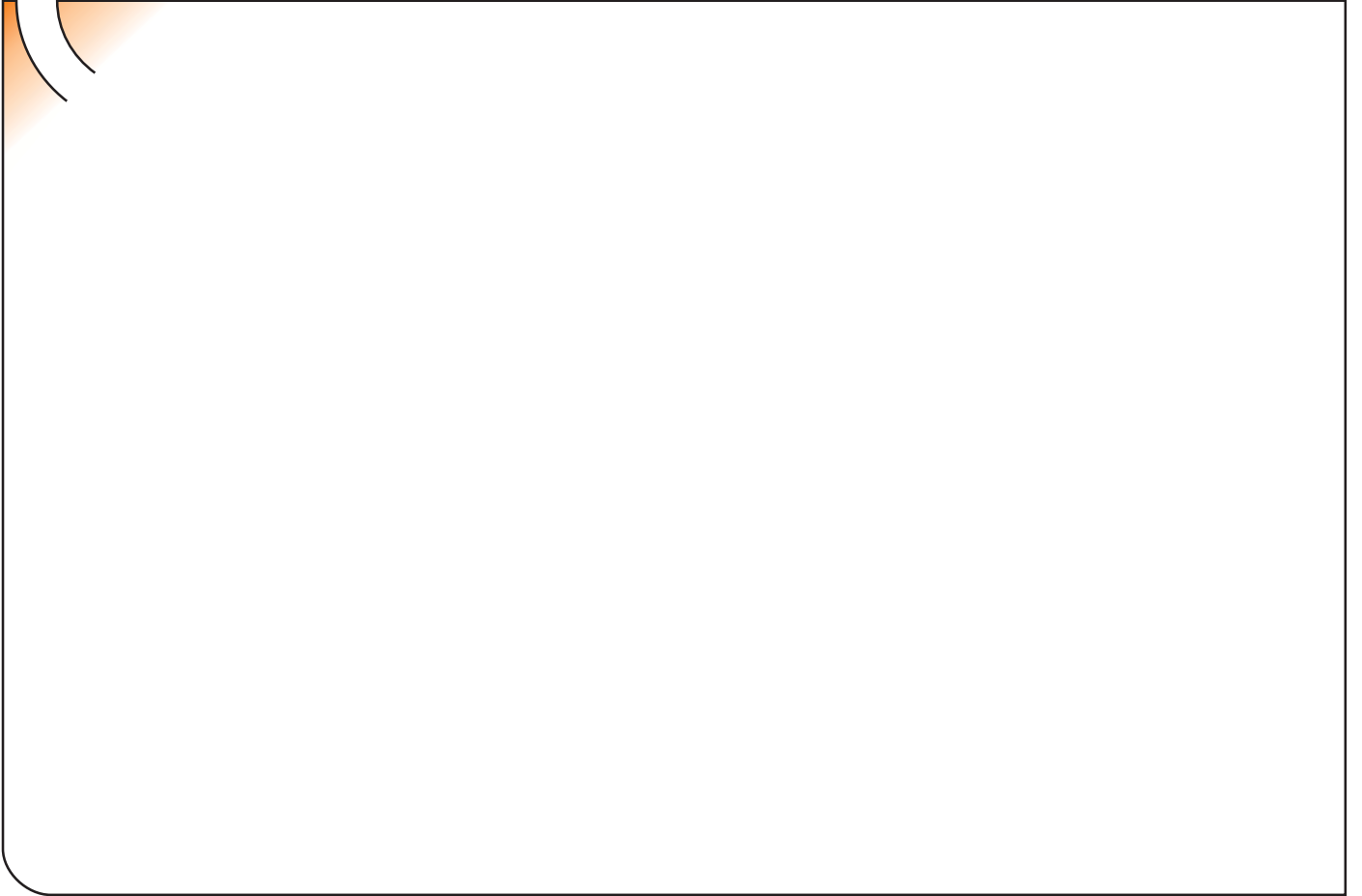
|     | M8 | M10 | M12 | M14 | M16 |
|-----|----|-----|-----|-----|-----|
| N/m | 20 | 40  | 60  | 105 | 160 |



0 km



1000 km







## ANEXO III

### CERTIFICADO DE TALLER

D. \_\_\_\_\_, expresamente autorizado por la \_\_\_\_\_  
domiciliada en \_\_\_\_\_, teléfono \_\_\_\_\_, dedicada  
a la actividad de \_\_\_\_\_ n° de Registro Industrial \_\_\_\_\_ y n° de registro  
especial \_\_\_\_\_.

#### CERTIFICA

Que la mencionada empresa ha realizado la/s Reforma/s y asume la responsabilidad de la ejecución,  
sobre el vehículo marca....., tipo.....  
variante..... denominación comercial .....  
matrícula ..... y n° de bastidor ....., de acuerdo con:

- La normativa vigente en materia de reformas de vehículos.
- Las normas del fabricante del vehículo aplicables a la/s reforma/s llevadas a cabo en dicho vehículo.
- El proyecto descriptivo de la/s reforma/s, adjunto al expediente.

#### OBSERVACIONES: (2)

Tipificada/s con el código de reforma/s.....  
Reforma consiste en:

COLOCACION DE ENGANCHE \_\_\_\_\_

n° de identificación / marca de homologación

Type :

Fecha:

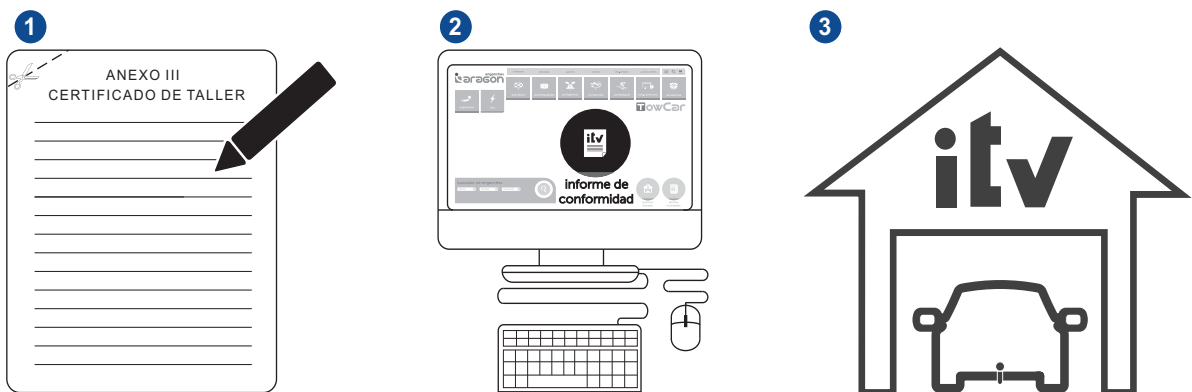
Firma y sello:

Fdo:

(1) En el caso de que la reforma sea efectuada por el fabricante se indicará N/A.

(2) Se debe especificar en este apartado OBSERVACIONES, la identificación de los equipos o sistemas modificados, garantizando que se cumple lo previsto en el artículo 6 del reglamento general de vehículos y, en su caso, en el artículo 5 del R. D. 1457/1986 de 10 de enero, por el que se regula la actividad industrial en talleres de vehículos automóviles, de equipos y sus componentes, modificado por 455/2010 de 16 de abril, por el que se modifica el R. D. 1457/1986 de 10 de enero por el que se regulan la actividad industrial y la prestación.

**ES**



**IT**

