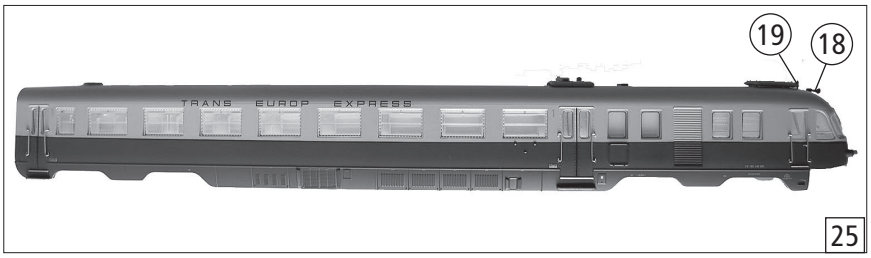
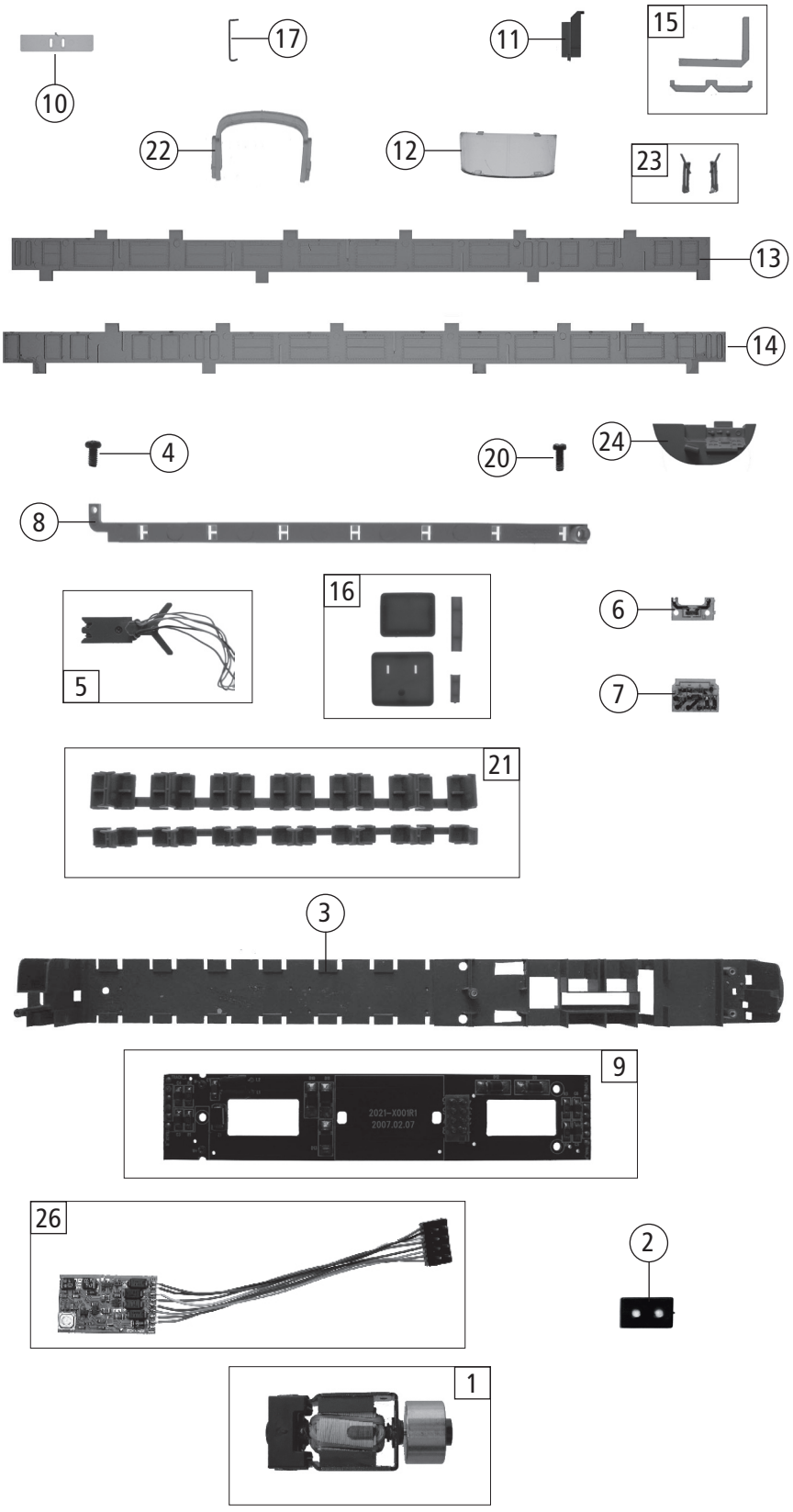
# Roco Ersatzteilliste Replacement Parts




**63117** TEE Aln 448 442

**69117**

| Pos. Nr. Pos.no. | Beschreibung Description | Art.-Nr. Art.no. | Preisgruppe Price bracket |
|---|---|---|---|
| 1 | Motor<br>Motor<br>Motore | 85058 | 28 |
| 2 | Brückenstecker<br>Connector<br>Connettore | 100644 | 6 |
| 3 | Inneneinrichtung 448<br>Interior decoration 448<br>Arredamento interno cabina 448 | 122106 | 10 |
| 4 | Schraube M1,7x5<br>Screw M1,7x5<br>Vite M1,7x5 | 122108 | 3 |
| 5 | E-Kupplung kpl 448<br>E-Coupling ass. 448<br>E-Gancio completa 448 | 122112 | 18 |
| 6 | Lichtplatine oben 448 442<br>Light printed circuit board above 448 442<br>Piastra chiara sopra 448 442 | 122113 | 10 |
| 7 | Lichtplatine unten 448 442<br>Light printed circuit board lower 448 442<br>Piastra chiara giù 448 442 | 122114 | 12 |
| 8 | Kabelführung kurz 448<br>Cable duct short 448<br>Short del canale per cavi 448 | 122115 | 7 |
| 9 | Motorplatine komplett<br>Motor printed circuit board<br>Motore circuito stampato | 122116 | 19 |
| 10 | Fenster hinten<br>Window rear<br>Finistrini parte posteriore | 122119 | 5 |
| 11 | Lichtabdeckung 448 442<br>Light cover 448 442<br>Copertura chiara 448 442 | 122121 | 4 |
| 12 | Frontfenster<br>Window front<br>Finestra anteriore | 122123 | 6 |
| 13 | Fenster links 448<br>Window left 448<br>Finistrini sinistro 448 | 122124 | 9 |
| 14 | Fenster rechts 448<br>Window right 448<br>Finistrini destro 448 | 122125 | 9 |
| 15 | Lichtleitersatz<br>Light duct set<br>Set condotto chiaro | 122126 | 6 |
| 16 | TS - Gehäuse lackiert 448<br>Part set body coated 448<br>Set carrozzeria rivestito 448 | 122127 | 10 |
| 17 | Griff<br>Handle<br>Stretta | 122130 | 3 |
| 18 | Horn<br>Horn<br>Corno | 122131 | 3 |
| 19 | Lokpfeife<br>Loco whistle<br>Fischio della locomotive | 122132 | 4 |
| 20 | Schraube M2x5 f. Kabelf. 448 442 u. Platine<br>Screw M2x5<br>Vite M2x5 | 122133 | 3 |
| 21 | TS - Sitze 448<br>Part set seats 448<br>Set - sedi 448 | 122139 | 9 |
| 22 | Führerstandsfenster seitl.<br>Window drivers cab<br>Finestra della cabina di guida | 122159 | 6 |
| 23 | Scheibenwischersatz<br>Windscreen wiper set<br>Set tergicristallo | 122160 | 4 |
| 24 | Inneneinrichtung 448 442<br>Interior decoration<br>Arredamento interno cabina | 122162 | 5 |
| 25 | Gehäuse kpl. 448 204<br>Body ass. 448 204<br>Carrozzeria completa 448 204 | 124079 | 32 |
| **AC - Wechselstrom** | | | |
| 26 | Decoder Motorola<br>Decoder Motorola<br>Decoder Motorola | 10738 | --- |

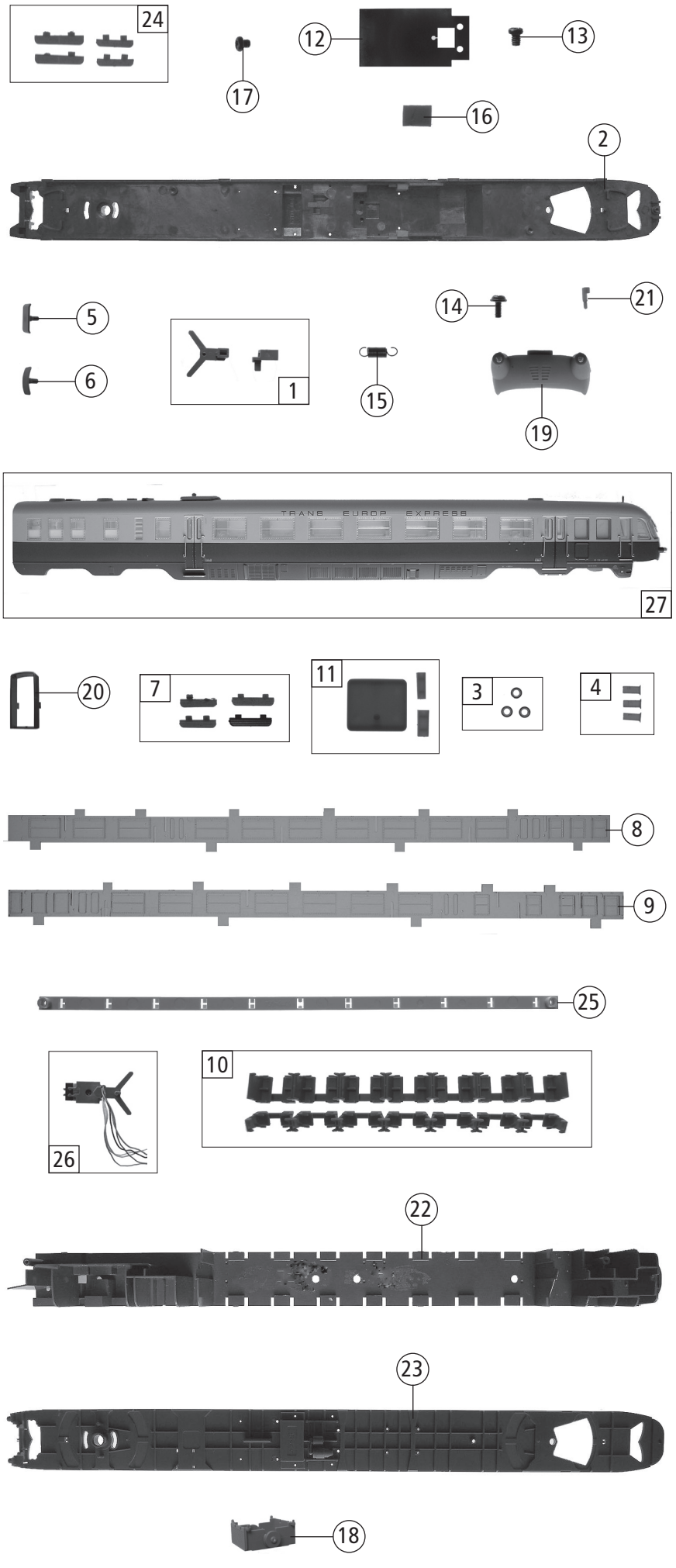
Auflage 04/2008
Edition 04/2008



Änderungen in Konstruktion und Ausführung vorbehalten
We reserve the right to change the construction and specification

Symbolische Darstellung
Symbolic Illustration

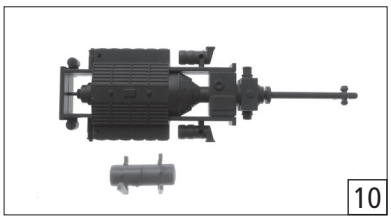
Roco **Ersatzteilliste**
**Replacement Parts**




| **63117** | TEE Aln 448 442 | |
|---|---|---|
| **69117** | | |

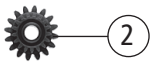
| Pos. Nr. Pos.no. | Beschreibung Description | Art.-Nr. Art.no. | Preisgruppe Price bracket |
|---|---|---|---|
| 1 | Kupplungssatz 448 442<br>Coupling set<br>Ganzio set | 122107 | 6 |
| 2 | Bodenplatte Zinkal lackiert448<br>Base plate coated 448<br>Base di appoggio rivestito 448 | 122109 | 20 |
| 3 | Lichtabdeckungssatz 448 442<br>Light cover set 448 442<br>Copertura chiara set 448 442 | 122117 | 6 |
| 4 | Lichtnagelsatz 448 442<br>Lens set 448 442<br>Insiemme dell obietttivo 448 442 | 122118 | 4 |
| 5 | Puffer flach<br>Buffer flat<br>Respingente piano | 122128 | 3 |
| 6 | Puffer gewölbt<br>Buffer vaulted<br>Respingente bombato | 122129 | 3 |
| 7 | Trittbrettsatz 442<br>Tread set 442<br>Insieme del footboard 442 | 122134 | 5 |
| 8 | Fenster links 442<br>Window left 442<br>Finestrini sinistro 442 | 122135 | 9 |
| 9 | Fenster rechts 442<br>Window right 442<br>Finestrini destro 442 | 122136 | 9 |
| 10 | TS - Sitze 442<br>Part set seats 442<br>Set - sedi 442 | 122140 | 10 |
| 11 | TS - Gehäuse lackiert 442<br>Part set body coated 442<br>Set carrotteria rivestito 442 | 122150 | 9 |
| 12 | Motorhalterung<br>Motor holder<br>Supporto del motore | 122151 | 6 |
| 13 | Schraube M2x3 (für Motorhalterung)<br>Screw M2x3 (for motor holder)<br>Vite M2x3 (supporto del motore) | 122152 | 3 |
| 14 | Schraube M1,7x4 f. Boden u. Schürze<br>Screw M1,7x4<br>Vite M1,7x4 | 122153 | 3 |
| 15 | Kupplungsfeder<br>Coupling spring<br>Molla di trazione | 122154 | 4 |
| 16 | Gummibettung für Motorhalterung 448<br>Rubber 448<br>Gomma 448 | 122155 | 3 |
| 17 | Schraube M2x5 für Motor seitl.<br>Screw M2x5 guides for motor<br>Vite M2x5 | 122156 | 3 |
| 18 | Tank<br>Tank<br>Carro armato | 122157 | 5 |
| 19 | Pufferschürze<br>Body for front<br>Corpo per la parte anteriore | 122158 | 6 |
| 20 | Faltenbalg 448 442<br>Bellows 448 442<br>Soffietto 448 442 | 122161 | 5 |
| 21 | Signalhalter für alleLoks<br>Signal holder for all loc´s<br>Supporto del segnale | 122165 | 3 |
| 22 | Inneneinrichtung 442<br>Interior decoration 442<br>Arredamento interno cabina 442 | 122171 | 10 |
| 23 | Bodenplatte 442<br>Base plate 442<br>Base di appoggio 442 | 122172 | 9 |
| 24 | Trittbrettsatz 448<br>Tread set<br>Insieme del footboard | 122177 | 5 |
| 25 | Kabelführung lang 442<br>Cable duct long 442<br>Short del canale per cavi lungo 442 | 122183 | 7 |
| 26 | E-Kupplung 442<br>E-Coupling 442<br>E-Gancio completa 442 | 122184 | 18 |
| 27 | Gehäuse kpl. 442 204<br>Body ass. 442 204<br>Carrozzeria completa 442 204 | 124080 | 32 |

Symbolische Darstellung
Symbolic Illustration



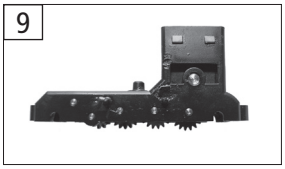


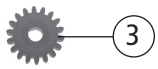


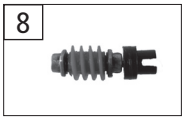








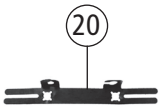



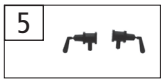







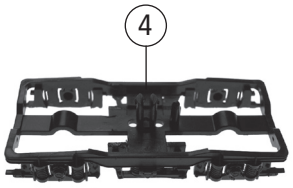


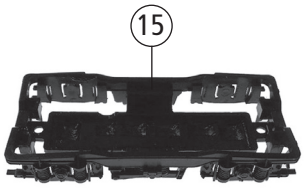



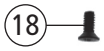



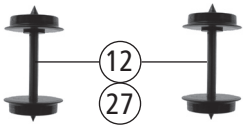


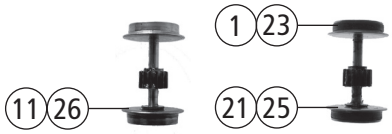


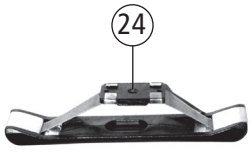


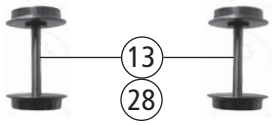



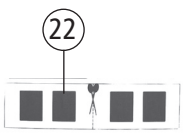



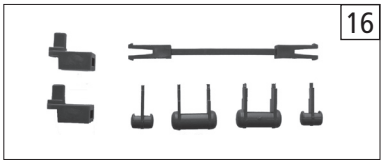




Roco **Ersatzteilliste**
**Replacement Parts**

**63117** TEE Aln 448 442
**69117**

| Pos. Nr. Pos.no. | Beschreibung Description | Art.-Nr. Art.no. | Preisgruppe Price bracket |
|---|---|---|---|
| 1 | Haftringsatz 10Stk. 10,3-12,8mm<br>Set with traction tires 10pieces<br>Set anelli di aderenza 10 pezzi | 40069 | --- |
| 2 | Schneckenzahnrad doppelt<br>Worm gear double<br>Ingranaggio doppio | 86419 | 6 |
| 3 | Zahnrad Z=18 gerade M=0.4<br>Gear Z=18/ M=1.4<br>Ruote dentata Z=18/M=0.4 | 86460 | 3 |
| 4 | Drehgestell hinten 448 442<br>Bogie rear<br>Schermo parte posteriore | 122110 | 8 |
| 5 | Bremszylindersatz<br>Brake cylinder set<br>Cilindro di freno | 122120 | 6 |
| 6 | TS - Unterboden<br>Part set under body<br>Particolari carrozzeria inferiori | 122122 | 6 |
| 7 | Schneckendeckel<br>Worm cover<br>Copertura dalla vite senza fine | 122137 | 5 |
| 8 | Schneckensatz kpl.<br>Worm set ass.<br>Complessivo stabilito della vite senza fine | 122138 | 13 |
| 9 | Getriebe kpl. 448<br>Gear ass. 448<br>Ingranaggio completa 48 | 122142 | 18 |
| 10 | TS - Unterboden 442<br>Part set under body 442<br>Particolari carrozzeria inferiori | 122143 | 6 |
| 11 | Radsatz m. Zahnrad o. Haftreifen 448<br>Wheelset w. gear without traction tyre<br>Insieme della rotella con l'ingranaggio | 122144 | 10 |
| 12 | Radsatz 448 442<br>Wheelset 448 442<br>Insieme della rotella 448 442 | 122145 | 9 |
| 13 | Radsatz o. Zahnrad o. Haftreifen 442<br>Wheelset without gear without traction tyre<br>Insieme della rotella senza ingranaggio | 122146 | 9 |
| 14 | Getriebe f. 442<br>Gear f. 442<br>Ingranaggio 442 | 122147 | 13 |
| 15 | Drehgestellblende vorne 448 442<br>Bogie in front 448 442<br>Schermo nella parte anteriore 448 442 | 122148 | 8 |
| 16 | Zurüstbeutel<br>Bag with accessories<br>Busta accessori | 122149 | 8 |
| 17 | Kardanwelle<br>Cardan shaft<br>Albero del cardano | 122163 | 6 |
| 18 | Schraube M1,7x4 f. Getriebeboden<br>Screw M1,7x4 f. gear bottom<br>Vite M1,7x4 | 122164 | 3 |
| 19 | Radkontakt vorne<br>Wheel contact in front<br>Contatto della rotella nella parte anteriore | 122168 | 4 |
| 20 | Radkontakt hinten<br>Wheel contact rear<br>Parte posteriore del contatto della rotella | 122169 | 4 |
| 21 | Radsatz m. Zahnrad m. Haftreifen 448<br>Wheelset w. gear w. traction tyre<br>Insieme della rotella con l'ingranaggio | 122170 | 11 |
| 22 | Vorhang<br>Curtain<br>Sipario | 124081 | 8 |
| **AC - Wechselstrom** | | | |
| 23 | Haftringsatz 10Stk. 10,3-12,4mm<br>Set with traction tires 10pieces<br>Set anelli di aderenza 10 pezzi | 40074 | --- |
| 23 | Schleifer<br>Slider<br>Pattino corto | 86032 | 14 |
| 24 | Radsatz m. Zahnrad m. Haftreifen 448<br>Wheelset w. gear w. traction tyre 448<br>Insieme della rotella con l'ingranaggio | 122178 | 11 |
| 25 | Radsatz m. Zahnrad o. Haftreifen 448<br>Wheelset w. gear without traction tyre<br>Insieme della rotella con l'ingranaggio | 122179 | 10 |
| 26 | Radsatz 448 442<br>Wheelset 448 442<br>Insieme della rotella | 122181 | 9 |
| 27 | Radsatz o. Zahnrad o. Haftreifen 442<br>Wheelset without gear without traction tyre 442<br>Insieme della rotella senza ingranaggio | 122182 | 9 |

Ersatzteile erhalten Sie bei Ihrem Fachhändler, oder Ihrer Landesvertretung.
You can order your Replacement Parts at your local dealer, your country representative.