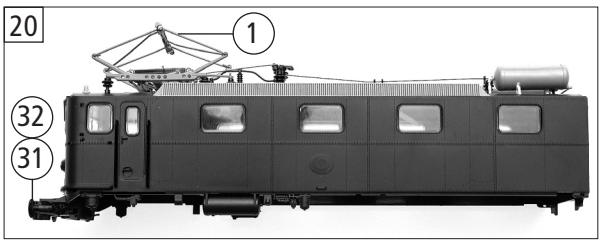
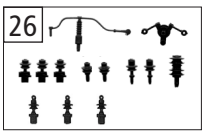
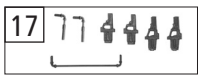
Symbolische Darstellung
Symbolic Illustration

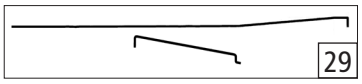
Ersatzteilliste
Replacement Parts

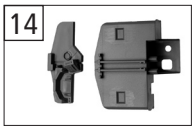




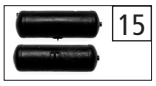




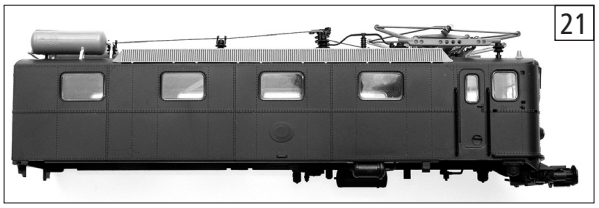








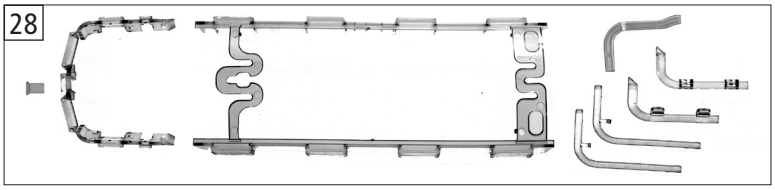










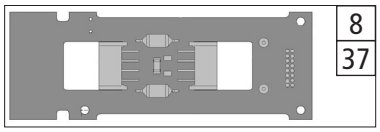


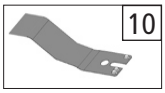


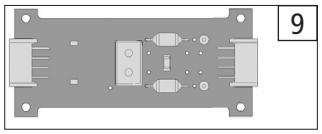
23 o. Abb. / no ill.
Tafelsatz lackiert
Numberboard coated

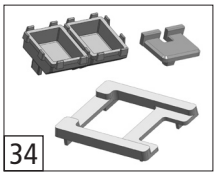


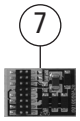




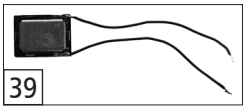


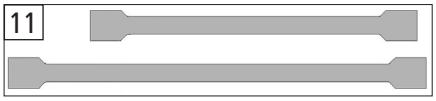










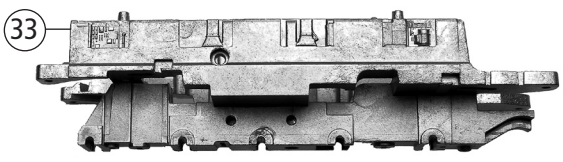


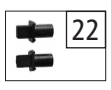


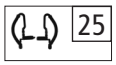










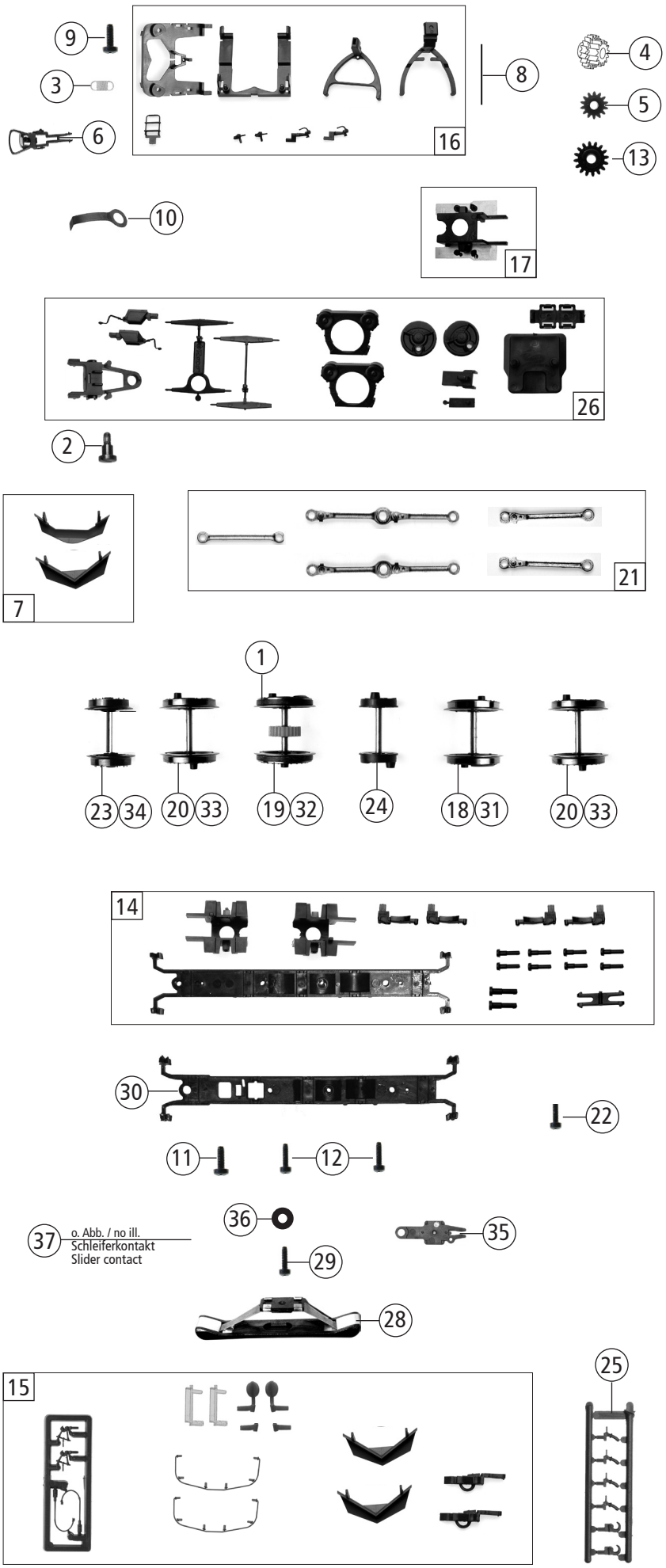


72527	NSB El 12	=	
72528		=	🔊
78528		∿	🔊

Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	Stromabnehmer Pantograph	85516	19
2	Schraube M2x6 Screw M2x6	85672	3
3	Lokführer Loco driver	110407	6
4	Schraube M2x6 Screw M2x6	85682	3
5	TS-Scheibenwischer li u. re. Part set windscreen wiper	134659	6
6	Spitzenlichtnagel Lens	123697	3
7	Brückenstecker Plux 16 TVS Connector PLUX 16 TVS	133241	10
8	Platine A komplett ohne Sound 16 Plux Printed circuit assembly 1	134649	18
9	Platine B komplett Printed circuit assembly 2	134650	18
10	Lampen-Flexplatine Flexible printed circuit for bulbs	133537	15
11	Verbindungsflex Interlink flex	133536	6
12	Motor kpl. Schnecke Motorkontakt seitlich Motor assembly	114279	28
13	Motor kpl. Schnecke Schw. seitig Motor assembly	114280	28
14	Teilesatz Parts set	134654	8
15	Druckluftbehälter li u. re. Compressed air tank le. a. ri.	134237	7
16	Stromabnehmer Antriebsabdeckung Pantograph plate	134232	4
17	TS-Kesselleitungen Part set boiler pipes	134236	10
18	GF-Schraube M2x5 GF-Screw M2x5	114966	3
19	Teilesatz Parts set	114270	8
20	Gehäuse komplett Betr. Nr. 2117 Body assembly Betr no. 2117	134229	35
21	Gehäuse komplett Betr. Nr. 2118 Body assembly Betr no. 2118	134230	35
22	Pufferhülse Buffer case	134239	7
23	Tafelsatz lackiert Set with number bords	134228	12
24	Lichtnagel Lens	123696	6
25	Bremsschlauch Brake hose	123665	6
26	Isolatorsatz Insulator set	134234	9
27	Türgriff Door handrail	129147	5
28	Fenster-Lichtleitersatz Window-ligt transmission bara set	134231	9
29	Dachleitung lackiert Roof wire coated	134238	9
30	Dachlüfter Roof fan	134235	5
31	Puffer rund gewölbt Buffer round vaulted	88503	5
32	Puffer rund flach Buffer round flat	117440	5
33	Grundrahmen A+B Frame A+B	134216	16
34	TS-Lautsprechergehäuse u. Halter Part set loudspeaker	133532	10
35	Leiter Ladder	134240	4
36	Tröte Horn	134717	3
Sound			
37	Platine kpl. Sound 16Plux Printed circuit ass sound	134663	28
38	Sounddecoder Sounddecoder	129300	39
39	Lautsprecher Loudspeaker	129524	16

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

Symbolische Darstellung
Symbolic Illustration



Ersatzteilliste
Replacement Parts

72527 NSB El 12 =

72528 = 🔊

78528 ~ 🔊

Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	Haftringsatz 10 Stk. Traction tires set 10 pieces	40076	---
2	FK-Schraube M2X4,5/7,5 FK-Screw M2X4,5/7,5	85771	4
3	Zugfeder Spring	86208	3
4	Zahnrad Z=19/14 Gear Z=19/14	86416	4
5	Zwischenzahnrad Z=14 Gear Z=14	86480	3
6	Standardkupplung Couppling standard	89246	6
7	Schienenräumersatz Snow plough set	134226	6
8	Deichsel-Drahtfeder 0,35x24mm Drawbar sprung	114288	4
9	GF-Schraube M2X6 GF-Screw M2X6	114828	3
10	Vorlauffeder Spring for pilot Wheelset	114386	3
11	GF-Schraube M2X5 GF-Screw M2X5	114966	3
12	GF-Schraube M1,6X5 GF-Screw M1,6X5	115269	3
13	Zahnrad Z=16 Gear Z=16	117617	3
14	Teilesatz Parts set	134218	9
15	Zurüstbeutel Bag with accessories	134227	12
16	TS-Fahrwerk Part set chassis	134217	8
17	Radkontaktsatz m. Bremsbacken Wheel contact set with brake shoes	134220	6
18	Radsatz gr. Gewicht Wheelset big weight	134224	10
19	Radsatz mit 2 Haftringe Gewicht Wheelset with 2 traction tires weigt	134225	12
20	Radsatz kleines Gewicht Wheelset small weigt	134223	10
21	TS-Treibstangen Part set driving rods	114295	17
22	GF-Schraube M1,6x4 GF-Screw M1,6x4	114850	3
23	Vorlaufradsatz Pilot wheelset	134221	9
24	Blindwelle komplett Blind mandrel assembly	134243	6
25	Attrappenrahmen Push in part set	107808	5
26	Teilesatz Parts set	134219	9
AC-Wechselstrom			
28	Schleifer Slider	86031	14
29	GF-Schraube M1,6X6 GF-Screw M1,6X6	114836	3
30	Getriebeboden Gear bottom	134241	5
31	Radsatz gr. Gewicht Wheelset big wight	134244	10
32	Radsatz mit Haftringe Gewicht Wheelset with 2 traction tires weigt	134245	12
33	Radsatz kleines Gewicht Wheelset small weigt	134246	10
34	Vorlaufradsatz Pilot wheelset	134242	9
35	Schwenkarm Swing lever	134247	4
36	Beilagscheibe Washer	120506	3
37	Schleiferkontakt Slider contact	133551	5

Ersatzteile erhalten Sie direkt unter www.roco.cc, bei Ihrem Fachhändler oder Ihrer Landesvertretung:
Spare parts can be ordered directly at www.roco.cc and from your local dealer or country representative.