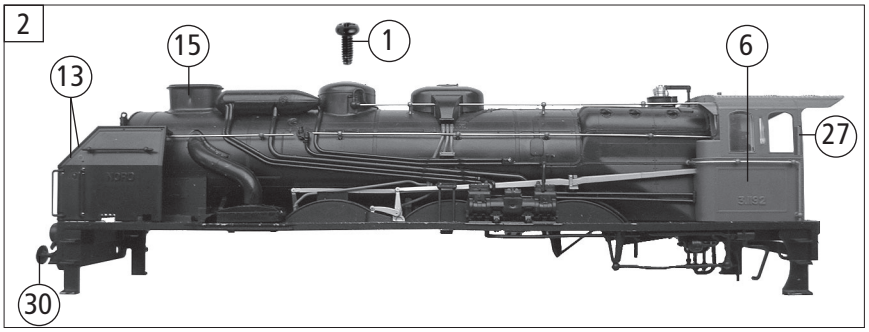
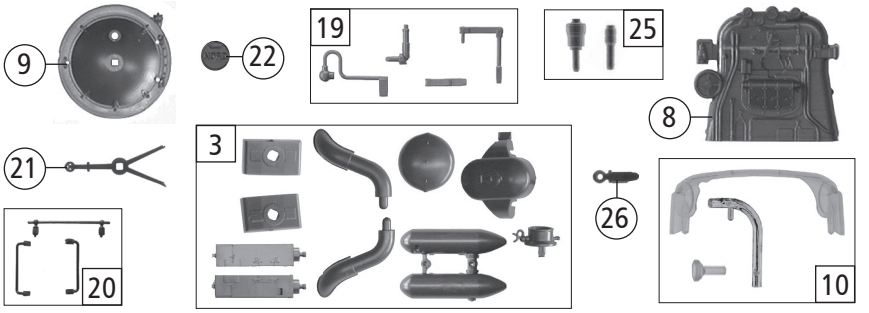
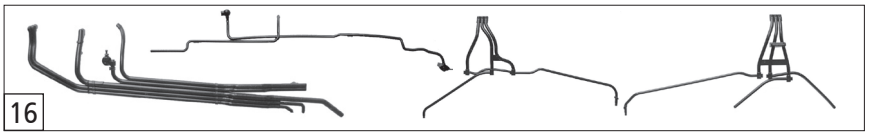
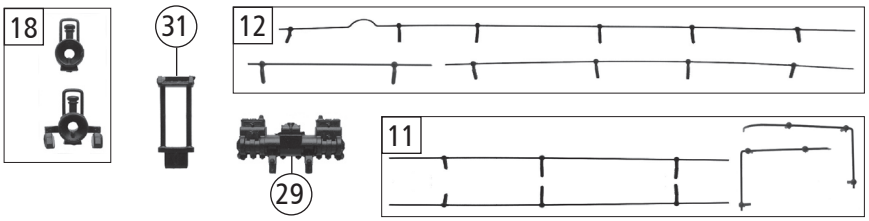
Symbolische Darstellung
Symbolic Illustration

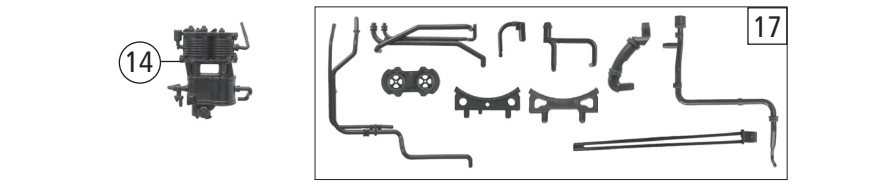
Roco **Ersatzteilliste**
Replacement Parts

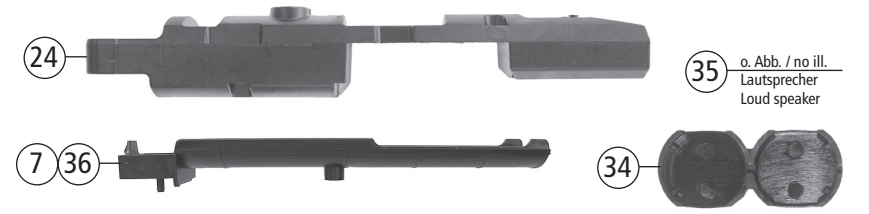


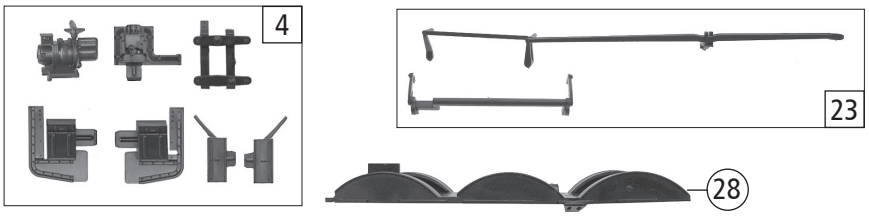


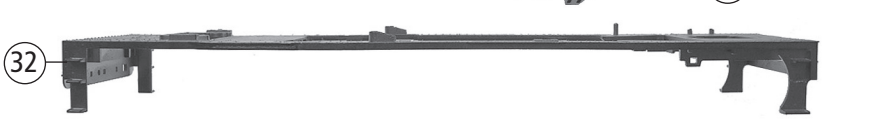














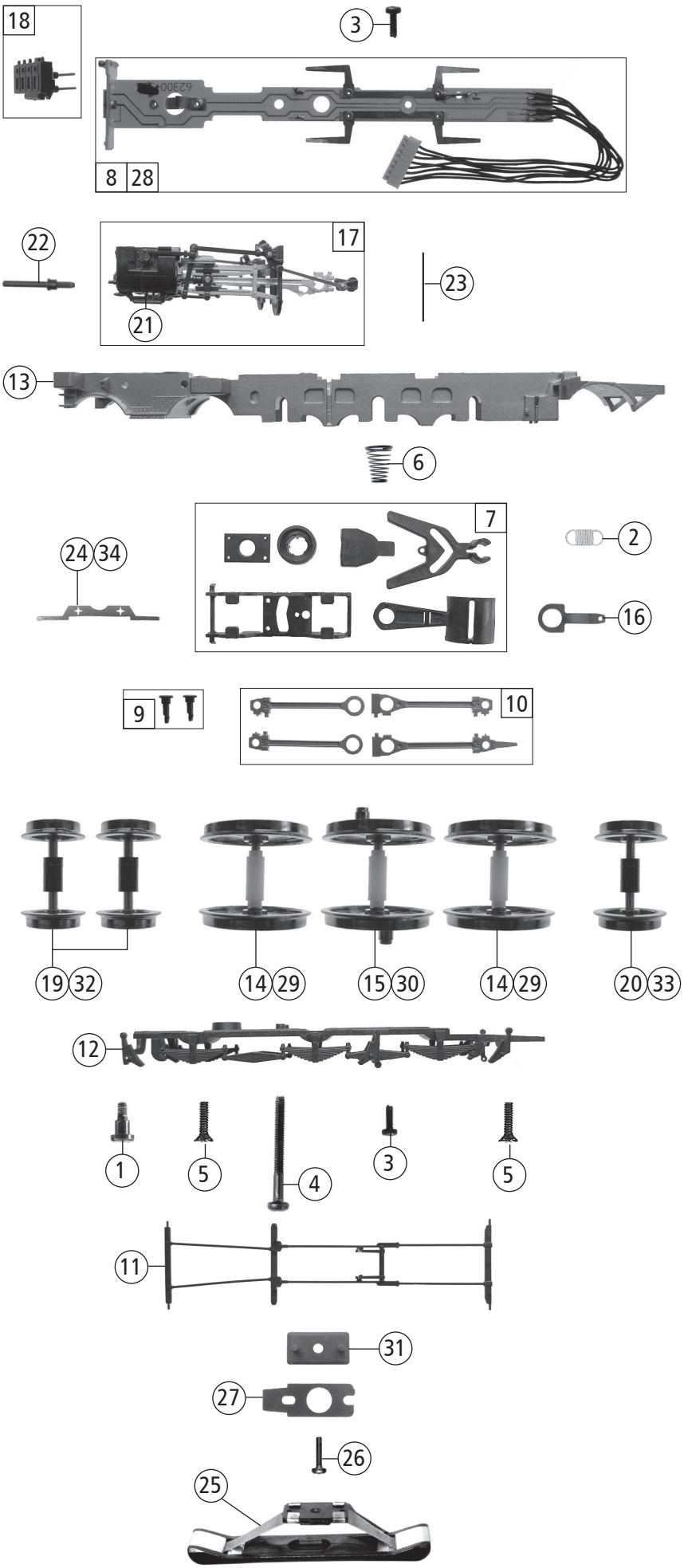
62300	NORD 231 E	=	
68300		~	
62301		=	🔊
68301		~	🔊

Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	GF-Schraube M2x5 GF-Screw M2x5	114966	2
2	Kessel kpl. Betr.nr. 3.1192 Boiler ass. loco no. 3.1192	127274	80
3	TS - Kessel Part set boiler	127276	16
4	TS - Belüftung, Generator, ... Part set generator.....	127277	14
5	TS - Kesselsteckteile Part set boiler	127278	14
6	Führerhaus kpl. Betr.nr. 3.1192 Drivers cab no. 3.1192	127302	35
7	Kesselunterteil bedr. Boiler bottom printed	127303	17
8	Kesselrückwand bedr. Boiler rear panel printed	127304	18
9	Rauchkammerdeckel Smoke box cover	127305	18
10	TS - Fenster + Lichtleiter Part set window a. llight	127306	8
11	TS-Kesselleitungen, FH Griffst Part set boiler lines a. handrails	127308	12
12	TS - Kesselleitungen Griffst. Part set boiler lines	127309	11
13	Windleitblech li.+re. bedruckt Smoke deflector plate left a. right	127310	15
14	Luftpumpe bedruckt Air pump printed	127311	4
15	Rauchfang lackiert Chimney coates	127312	4
16	TS - Kessel- + Sandleitungen Part set boiler- a.sand lines	127313	13
17	TS - Leitungen, Auflagen, ... Part set lines, support plate,..	127314	15
18	Petrolium- + Stirnlampe oben Lamps above	127315	8
19	TS-Kessel Lokpfeife Ventilhebe Part set boiler, loco whistle.....	127316	7
20	TS - Griffstangen für Windleitbl. Part set handrail f.smoke deflector plate	127317	6
21	Y-Rauchkammerstrebe lack. Y-rod	127318	3
22	Stirntafel lack.+bedr. - NORD Front board coated a. printed	127319	5
23	Steuerstange, Steuerstangenwelle Control rod. control rod spindle	127320	6
24	Kesselgewicht Boiler weight	127321	10
25	TS - Sicherheitsventile Part set relief valve	127322	5
26	Öse Ear	127334	3
27	Führerhausgriffstange Nirosta Drivers cab handrail	127335	4
28	Radverkleidung geprägt Wheel pants stamped	127336	16
29	Speisepumpe bedruckt Charge pump printed	127337	4
30	Federpuffer Spring buffer	127338	2
31	Trittstufe step tread	127339	3
32	Umlaufblech lack.+bedr Running board coated a. printed	127340	37
33	Umlauf- und Pumpenleitung Lines 8running board a. pump)	127341	6
Sound 62301_68301			
34	Lautsprechergehäuse Loud speaker box	110879	6
35	Lautsprecher D=16 Loud speaker	110880	24
36	Kesselunterteil oiler bottom	127368	17

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

Auflage 10/2009 Blatt 1992
Edition 10/2009 Page 1992

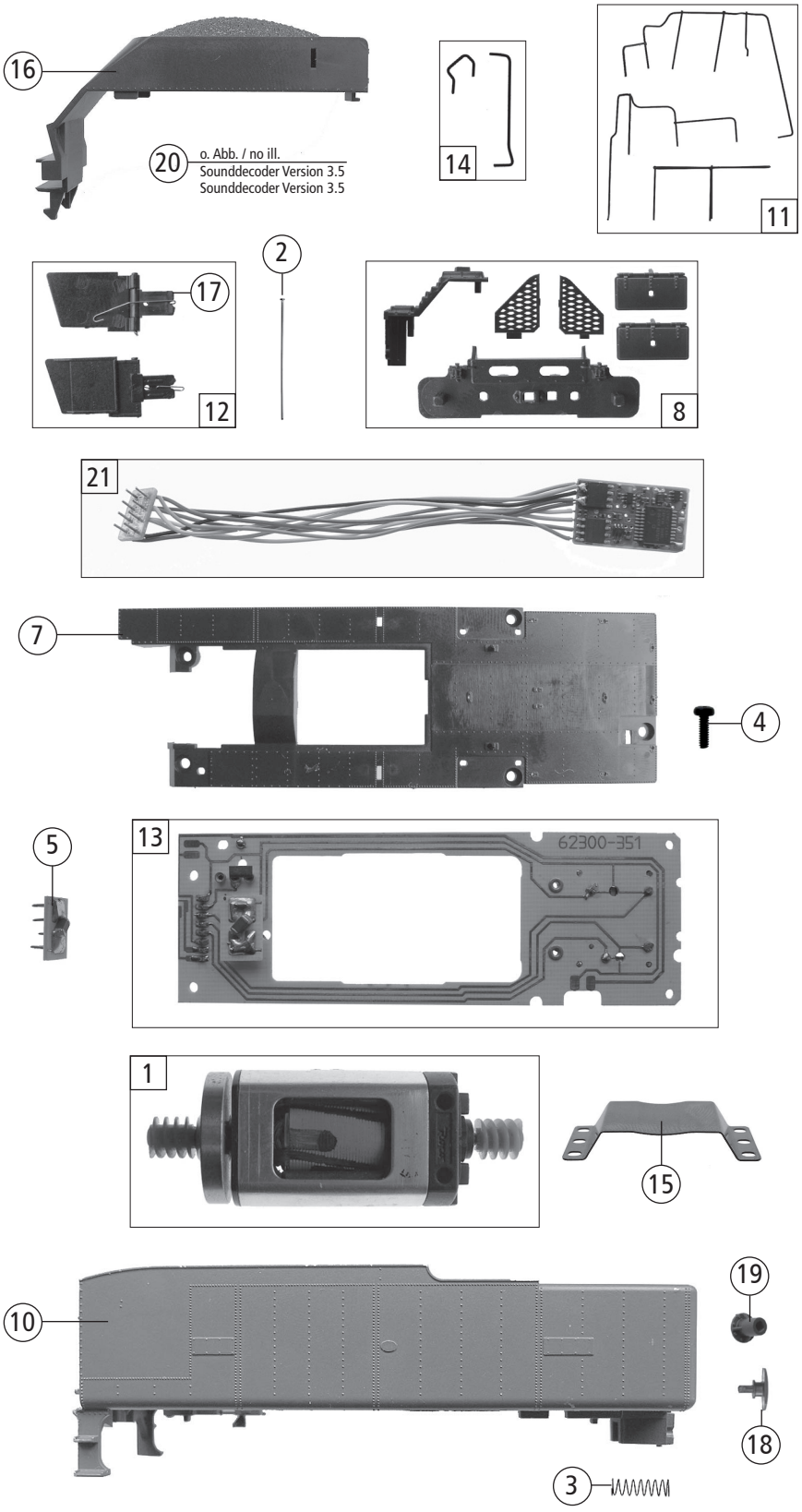
Symbolische Darstellung
Symbolic Illustration



Ersatzteilliste
Replacement Parts

62300	NORD 231 E	=	
68300		~	
62301		=	🔊
68301		~	🔊

Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	FK-Schraube mit Gewinde FK-Screw	85756	2
2	Zugfeder Spring	86208	2
3	GF-Schraube M1,6x4 GF-Screw M1,6x4	114850	2
4	GF-Schraube M2x18 GF-Screw M2x18	115062	2
5	SK-Schraube M2x5 SK-Screw M2x5	115205	2
6	Schwenkbalgfeder Spring	122204	3
7	TS - Vor-+Nachlauf, Kontakte,. Part set	127270	12
8	Lokplatine kpl. Printed circuit ass. for loco	127273	55
9	Stoppel 1,0 + 1,5 mm Plug 1,0 + 1,5 mm	127279	4
10	TS - Kuppelstangen 4-tlg. lack Part set drawbar 4-parts coated	127280	25
11	Bremsgestänge Brake leverage	127281	8
12	Bremsbackenrahmen Brake shoe frame	127282	16
13	Lokgrundrahmen Loco frame	127283	30
14	Treibradsatz 1+3 m. Achsl. la. Drive wheelset 1+3	127284	20
15	Treibradsatz 2 m. Achsl. lang Drive wheelset 2	127285	21
16	Nachlaufgestellfeder Spring	127286	3
17	Steuerung kpl Steering ass.	127287	73
18	Kino kpl. mit LED-Platine Kino ass. w.LED-printed circuit	127288	30
19	Vorlaufradsatz lack.+bedr. Pilot wheelset coate a. printed	127324	17
20	Nachlaufradsatz lack.+bedr. Wheelset coated a.printed	127325	17
21	Zylinderblock lack.+bedr. Cylinder block coated a. printed	127326	20
22	Kolbenschutzrohr Part	127327	2
23	Drahtstift 20x0,5 mm Nirosta Wire nail	127329	3
24	Vorlaufradkontakt Contact	127354	3
AC-Wechselstrom 68300_68301			
25	Schleifer 50mm o. Halteklammer Slider 50mm	86032	26
26	GF-Schraube M1,6x8 GF-Screw M1,6x8	115026	2
27	Schleiferauflagekontakt Contact	115560	4
28	Lokplatine kpl. AC Printed circuit ass. for loco AC	127342	55
29	Treibradsatz 1+3 m. Achsl. la. Drive wheelset 1+3	127343	20
30	Treibradsatz 2 m. Achsl. lang Drive wheelset 2	127344	21
31	Schleiferauflage Slider support	127345	3
32	Vorlaufradsatz lack.+bedr. Pilot wheelset coate a. printed	127347	17
33	Nachlaufradsatz lack.+bedr. Wheelset coated a.printed	127348	17
34	AC-Vorlaufradkontakt AC-Contact	127355	3

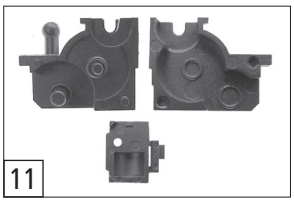


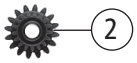
62300	NORD 231 E	=	
68300		~	
62301		=	🔊
68301		~	🔊

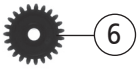
Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	Motor m. Schwungm.+ 2Schnecken Motor	85145	57
2	Drahtstift Wire nail	110641	3
3	Druckfeder Spring	110690	3
4	GF-Schraube M1,6x5 GF-Screw M1,6x5	115269	2
5	Brückenstecker mit Kondensator Connector w. capacitor	125666	12
6	TS - Lok + Tender Part set loco a. tender	127272	16
7	Tenderdach Tender roof	127289	12
8	TS - Tender Part set tender	127290	12
9	TS-Tender 2 Part set tender 2	127291	15
10	Tendergehäuse lack. Tender body coated	127292	42
11	TS - Tender-Geländer lackiert Part set railing for tender coated	127295	7
12	Tendertüren kpl. links+rechts Tender doors ass. left a. right	127296	20
13	Tenderplatine Printed circuit for tender	127297	45
14	Tendergriffstange vorne+hinten Tender-handrail front a. rear	127298	4
15	Motorhaltebügel Motor holder	127299	10
16	Kohlenbehälter lackiert Coal box coated	127301	12
17	Tendertürfeder Spring	127330	3
18	Tenderpuffer eckig Tender buffer angular	127352	2
19	Pufferhülse Buffer socket	127422	2
Sound 62302_68302			
20	Sounddecoder Version 3.5 Sounddecoder Version 3.5	121800	80
AC-Wechselstrom 68300_68302			
21	Multiprotokoll Lokdecoder Decoder	10732	---

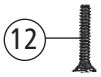
Symbolische Darstellung
Symbolic Illustration

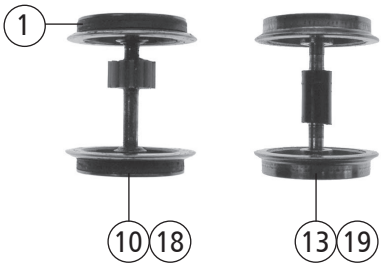


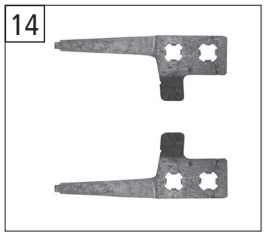


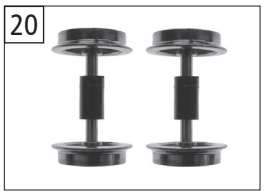








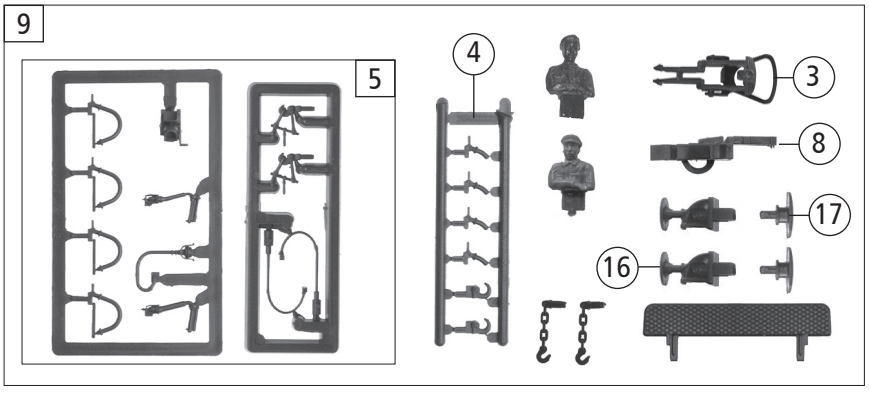




Roco **Ersatzteilliste**
Replacement Parts

62300	NORD 231 E	=	
68300		~	
62301		=	🔊
68301		~	🔊

Pos. Nr. Pos.no.	Beschreibung Description	Art.-Nr. Art.no.	Preisgruppe Price bracket
1	Haftrings.10Stk.12,9-14,6mm Set w. traction tieres 10pieces 1,9-14,6mm	40070	---
2	Schneckenzahnrad doppelt Worm gear double	86419	4
3	Standardkupplung Standard coupling	89246	5
4	Attrappenrahmen Push in part set	107808	3
5	Zubehörrahmensatz Parts set	108322	8
6	Zahnrad Z=23 Gear Z=23	111679	2
7	GF-Schraube M1,6x5 GF-Screw M1,6x5	115269	2
8	Kurzkupplung Short coupling	115550	5
9	Zurüstbeutel Bag with accessories	127275	18
10	Tenderradsatz m.2Haftr.+Zahnr. Tender wheelset w. traction tieres,w. gear	127293	20
11	Getriebesatz Tender 3-tlg. Gear set tender 3-parts	127294	26
12	SK-Schraube M1,6x14,6 SK-Screw M1,6x14,6	127300	4
13	Tenderradsatz o.Haftr. o.Zahnr. Tender wheelset without traction tieres a.gear	127331	16
14	Tenderradkontakt 1 + 2 Tender wheel contact 1 + 2	127332	6
15	Fahrwerksrahmen lack. Drive frame coated	127333	16
16	Federpuffer bedruckt Spring buffer printed	127640	3
17	Tenderpuffer eckig bedruckt Tender buffer angular printed	127641	3
AC-Wechselstrom			
18	Tenderradsatz m. Haftr.+Zahnr. AC Tender wheelset w. traction tieres,w. gear	127349	20
19	Tenderradsatz o.Haftr./ZR AC Tender wheelset without traction tieres a.gea	127351	16
20	Zurüstbeutel Vorlaufradsatz AC Bag w. pilot wheelset AC	127353	27



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