ROBO

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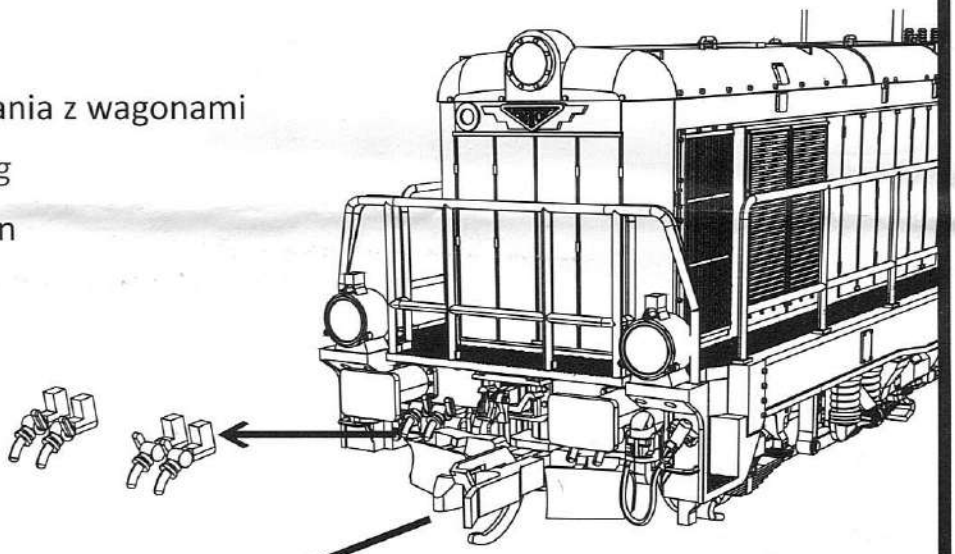
Montaż części zamiennych z przodu lokomotywy
Front locomotive spare parts assembly
Montage der ersatzteile vorne an der lokomotive



Wersja detali gotowych do sprzęgania z wagonami

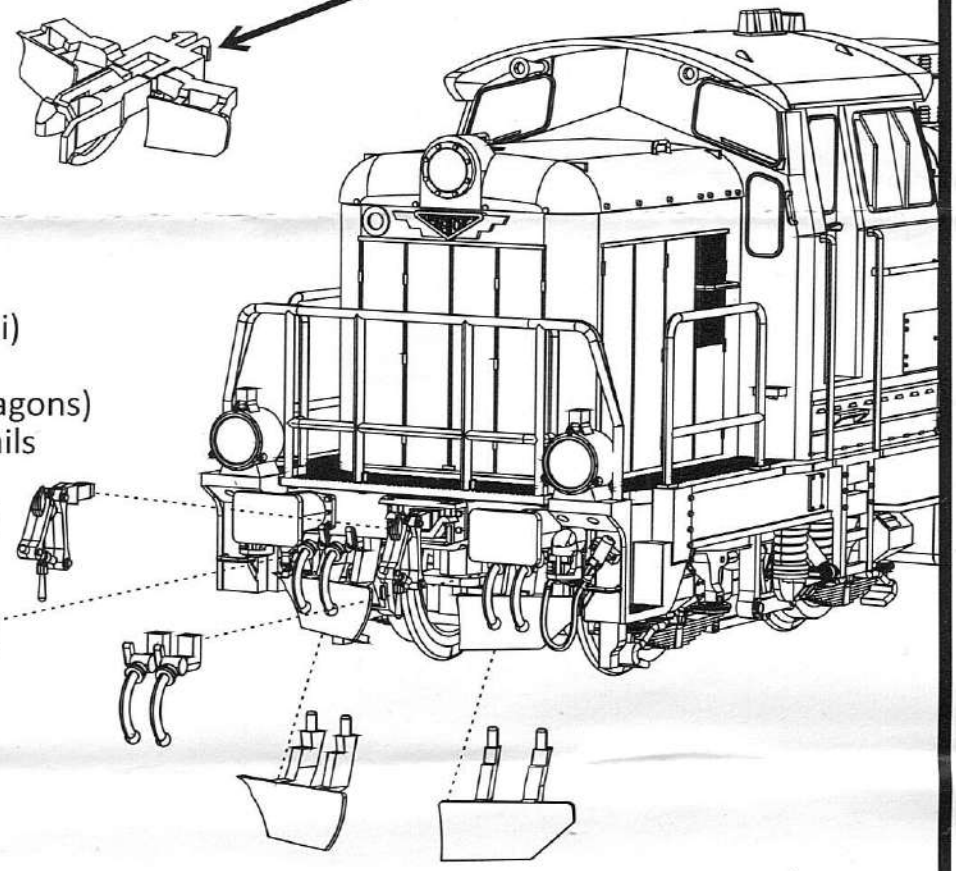
Details suitable for wagon coupling

Kupplungskompatible Detailversion

Wyciągamy element sprzęgu wraz ze zgarniaczami i krótkimi wężami.

Remove the coupling element along with the scrapers and short hoses.

Wir entfernen das Kupplungselement zusammen mit den Abstreifern und den kurzen Schläuchen.



Wersja detali ulepszonych
(brak możliwości jazdy z wagonami)

High-detail version (cannot pull wagons)
Detailversion mit erweiterten details

(kein Kuppeln mit Wagen möglich)

Do lepszego wyglądu modelu lokomotywy można zamienić opisane części jak powyżej. Trzeba pamiętać, że lokomotywa **NIE MOŻE wtedy ciągnąć wagonów,** ponieważ elementy te będą kolidowały ze sprzęgiem łączącym.

For a better appearance of the locomotive model, the parts described above can be replaced as shown. Please note that the locomotive will then **NOT BE ABLE to pull rolling stock**, because these parts will interfere with the coupling mechanism.

Für ein besseres aussehen des lokomotivmodells können die oben beschriebenen teile wie dargestellt ausgetauscht werden. Es ist zu beachten, dass die lokomotive dann **KEINE wagen ziehen kann**, da diese teile mit der kupplung kollidieren werden.

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Części zamienne / replacement parts / Ersatzteile **SM42 nr. kat. 010001 / 010001DE**

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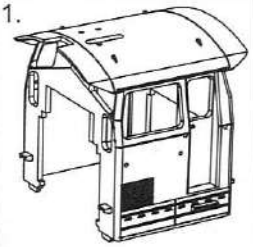

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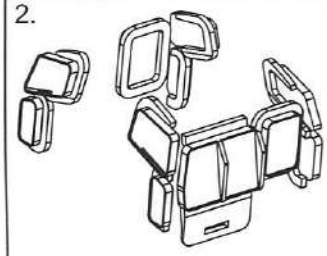

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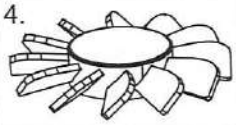

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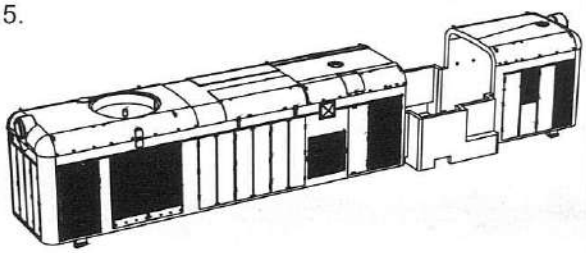

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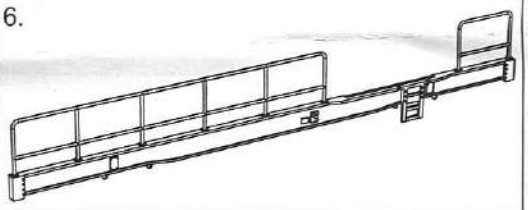

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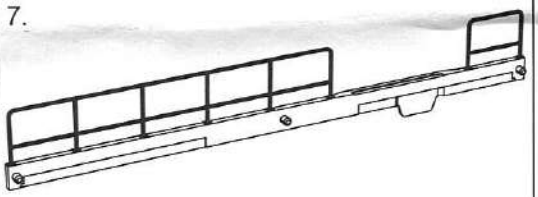

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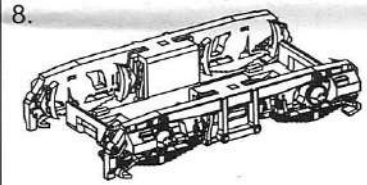

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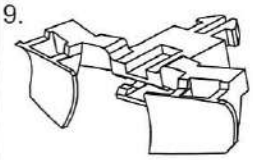

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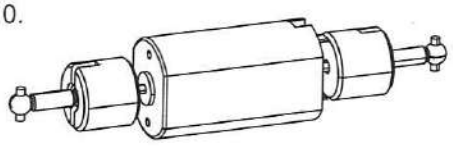

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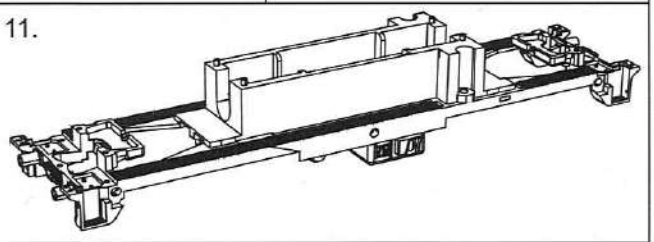

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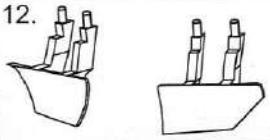

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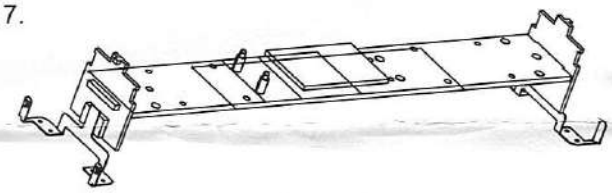

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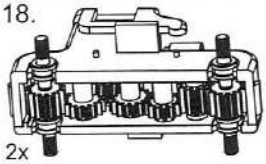

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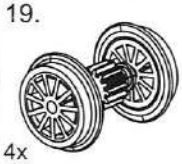

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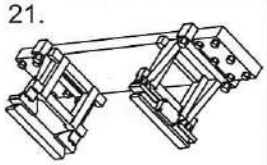

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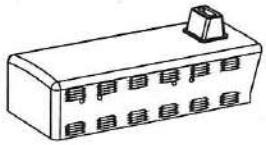

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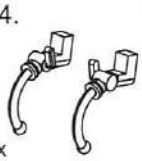

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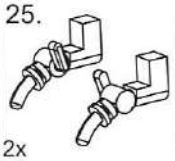

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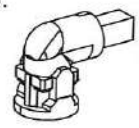

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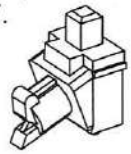

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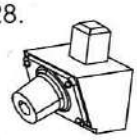

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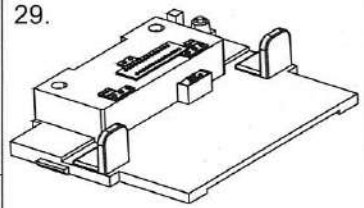

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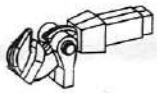

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32. 2x

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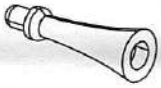

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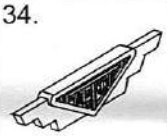

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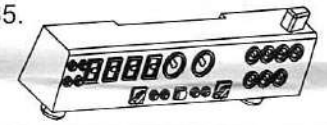

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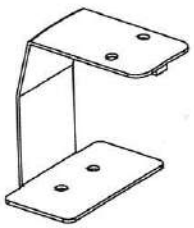

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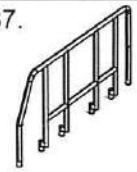

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39. 4x

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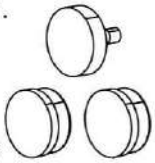

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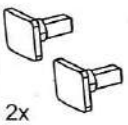

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Części zamienne / replacement parts / Ersatzteile **SM42 nr. kat. 010001 / 010001DE**

	Opis części / part description / Beschreibung des Teils	Nr. części / part number / Teile-Nr.
Lokomotywa dieslowa SM42 / SM42 Diesel locomotive / Diesellokomotive SM42	1. Kabina maszynisty / Driver's cab / Lokführerkabine	010001-001
	2. Komplet szyb do kabiny / Complete set of cabin windows / Kompletter satz kabinenglas	010001-002
	3. Pokrywa wentylatora chłodnicy / Cooling fan cover / Kühlerlüfterabdeckung	010001-003
	4. Wentylator / Cooling fan / Kühlerlüfter	010001-004
	5. Nadwozie lokomotywy / Locomotive body / Lokomotivgehäuse	010001-005
	6. Rama lewa z barierkami / Left side frame with handrails / Linker Rahmen der Lokomotive mit Geländern	010001-006
	7. Rama prawa z barierkami / Right side frame with handrails / Rechter Rahmen der Lokomotive mit Geländern	010001-007
	8. Wózek jezdny / Bogie / Drehgestell	010001-008
	9. Element sprzęgu ze zgarniaczami / Coupler assembly with snowplows / Kupplungseinheit mit Schneeräumern	010001-009
	10. Silnik elektryczny / Electric motor / Elektromotor	010001-010
	11. Główna rama / Main frame / Hauptrahmen	010001-011
	12. Zgarniacze / Snowplows / Schneeräumer	010001-012
	13. Element zawieszenie wózka / Bogie suspension component / Element der Drehgestellfederung	010001-013
	14. Element zawieszenie wózka / Bogie suspension component / Element der Drehgestellfederung	010001-014
	15. Przedni podest / Front walkway / Vorderes podest	010001-015
	16. Tylny podest / Rear walkway / Hinteres podest	010001-016
	17. Płytka sterująca / Control PCB / Steuerungsplatine	010001-017
	18. Napęd wózka jezdnego / Bogie drive unit / Drehgestellantrieb	010001-018
	19. Zestawy kołowe / Wheelsets / Radsätze	010001-019
	20. Zbiornik / Reservoir / Reservoir	010001-020
	21. Hamulec elektromagnetyczny / Electromagnetic brake / Elektromagnetische bremse	010001-021
	22. Tłumik układu wydechowego / Exhaust system muffler / Schalldämpfer	010001-022
	23. Przewód ogrzewania elektrycznego / Electric heating cable / Zugheizleitung	010001-023
	24. Przewody / Cables / Kabel	010001-024
	25. Przewody krótkie / Short cables / Kurze kabel	010001-025
	26. Gniazdo sterowania ukrotnionego / Multiple-unit control socket / Mehrfachsteuersteckdose	010001-026
	27. Gniazdo elektryczne / Electrical socket / Elektrische steckdose	010001-027
	28. Gniazdo elektryczne / Electrical socket / Elektrische steckdose	010001-028
	29. Wyposażenie kabiny maszynisty / Driver's cab equipment / Ausstattung der fahrerkabine	010001-029
	30. Hak / Hook / Haken	010001-030
	31. Hak z detalami / Hook with details / Detaillierter haken	010001-031
	32. Gniazdo sprzęgu / Coupler socket / Kupplungssteckdose	010001-032
	33. Trąbki / Horns / Signalhörner	010001-033
	34. Logo FABLOK / FABLOK logo / FABLOK-Logo	010001-034
	35. Górna cześć pulpitu maszynisty / Upper control panel / Oberer bereich des führerstandsults	010001-035
	36. Element oświetlnia kabiny / Cab lighting element / Element der kabinenbeleuchtung	010001-036
	37. Przednia barierka / Front handrail / Vorderes gelände	010001-037
	38. Tylna barierka / Rear handrail / Hinteres geländer	010001-038
	39. Lampa przednia prawa i lewa / Right and left front lamp / Rechte und linke frontlampe	010001-039
	40. Zestaw poręczy / Handrail set / Handlaufset	010001-040
	41. Klosze reflektorów / Headlight lenses / Lampengläser	010001-041
	42. Antena / Antenna / Antenne	010001-042
	43. Bufory / Buffers / Puffer	010001-043