

First Delivery Combimax

Gooseneck

1 x Universal gooseneck, type V-30-DSR2700-3-U

Universal gooseneck with three lifting and lowering cylinders, type V30-DSR2700-3-U

according to drawing: FEL_DWG-018165

Fifth wheel load in function of the axle load is adjustable by hydraulic adjustment and fine tuning device

Technical capacity: 37.500 kg

Rear gooseneck swing: 2.700 mm

For truck 6 x 4 and 8 x 4

Tare weight (+/- 3%): 5.250 kg

Options

- 1 pair of removable mechanical landing legs in front of the gooseneck
- Tool-kit Combimax Art N° 380009
- Socket for operating the manual-steering in front of the gooseneck.
Cable remote control with PDC-light control for the realignment of the axles.
- Steel headboard, height ± 400 mm with chamfered corners.
- On the gooseneck, removable alu-sideboards, height ± 400 mm, anodized.
- On the gooseneck, 1 removable alu-rearboard, height ± 400 mm, anodized.
- 1 LED working lamp at the left and right side at the rear of the gooseneck with separate switch
- Connection-kit for universal CombiMAX gooseneck

- Gooseneck with universal coupling head and receiver for hook attachment of a front bogie or a lowbed.
- 4 wheel chocks with carrier on the gooseneck.
- 3.5" king-pin
- ASPÖCK-UNIBOX on the front connection ledge with sockets 24N, 24S & 15 pole.
24N connect after ISO-1185
24S connect after ISO-3731
15-pole connect after ISO-12098
If your poles connection is different to the ISO norm, please inform us.
- **BEKA-MAX central lubrication for a gooseneck with NLGI-2 normal grease.**
- **2 Spare wheels with fixing adapter**
Product of our choice (M+S)
245/70 R17.5
Load Index 143/141L(146/146F)
- **1 tool box INOX ± 1.350 x 400 x 400 mm (l x w x h), on the top of the gooseneck.**
- **HRM full metallization for a gooseneck**
- **Fifth wheel height loaded: 1 350 mm**
- **Radio control for the manual steering additional to the cable control, with LED control lamps on the receiver for the alignment of the axles.**
- **Yellow reflective tape on both sides over the entire length according to the EU regulation.**

Finishing

Sideboards : ALU-Natur
Chassis / structure: : FAY-Grau-34-0260
Headboard / border frame : FAY-Grau-34-0260

Bogie PA

1 x 2-axles front bogie, type 245/2850/1360

2-axles front bogie, type 245/2850/1360
according to drawing: FEL_DWG-018220
Hook system in front, universal coupling head at rear.
Bogie width: 2 850 mm
Tare weight (+/- 3%): 5 600 kg

Options

- Surface of the axle bogie painted with sand as anti-slip-coating.
- Connection kit.
- Bogie with recess.
- Tyres:
8x Product of our choice (M+S)
245/70 R17.5
Load Index 143/141L(146/146F)
- Integrated front-steering system.

- **BEKA-MAX** central lubrication for a 2 axle bogie with NLGI-2 normal grease.
(not connected to the steering rods).
- Yellow reflective tape on both sides over the entire length according to the EU regulation.
- Steel rimmed timber for a 2 axles bogie
- Kit outriggers (230 mm) for a 2-axle bogie comprising:
 - °Extendable outriggers between the axles.
 - °2 piece hooked outriggers in the area of the coupling heads.
- HRM full metallization

Finishing

Wheels hubs : Silvergrey
Outer frame: : FAY-Grau-34-0260
Chassis / structure: : FAY-Grau-34-0260

1 x 1-axle central bogie, type 245/2850/1360 « Joker-axle »

1-axle central bogie, type 245/2850/1360 « Joker-axle »
according to drawing: FEL_DWG-018185
Universal coupling head in front and at rear.
Bogie width:
Tare weight (+/- 3%): 2 950 kg

Options

- Surface of the axle bogie painted with sand as anti-slip-coating.
- Without steering system.
- Connection kit.
- Bogie with recess.
- Tyres:
 - 4x Product of our choice (M+S)
 - 245/70 R17.5
 - Load Index 143/141L(146/146F)
- **BEKA-MAX** central lubrication for a 1 axle bogie with NLGI-2 normal grease.
(not connected to the steering rods).
- HRM full metallization
- Hydraulic coupling pin
- Yellow reflective tape on both sides over the entire length according to the EU regulation.

Finishing

Wheels hubs : Silvergrey
Outer frame: : FAY-Grau-34-0260
Chassis / structure: : FAY-Grau-34-0260

1 x 4-axles end of train bogie, type 245/2850/1360

4-axles end of train bogie, type 245/2850/1360

according to drawing: FEL_DWG-018752

Universal coupling head in front, rear cross member at the back.

Bogie width: 2.850 mm

Tare weight (+/- 3%): 9.200 kg

Options

- Mounting possibility for a number plate (520 x 110 mm) including lighting.
- A socket for the cable remote control for remote steering.
- Integrated rear-steering system.
- Connection kit.
- Surface of the axle bogie painted with sand as anti-slip-coating.
- An LED flashing beacon with holder on the left and right side.
- Tyres:
16x Product of our choice (M+S)
245/70 R17.5
Load Index 143/141L(146/146F)
- End of train bogie with recess.
Recess 900 mm wide.
- An LED reversing lamp on the left and right side.
- **Recess at the rear closed with a screwed plate.**
- **A tow coupling attached at the back.**
- **A LED working lamp at the rear on the left and right side with separate on/off switch.**
- **EU-reflector at the rear end.**
- **Kit outriggers (230 mm) for a 4-axle bogie comprising:**
 - °Extendable outriggers between the axles.
 - °2 piece hooked outriggers in the area of the coupling heads.
- **Steel rimmed timber for a 4 axles bogie**
- **Yellow reflective tape on both sides over the entire length according to the EU regulation.**
- **Red reflective tape on the rear over the length according to the EU regulation.**
- **Hydraulic coupling pin**
- **BEKA-MAX central lubrication for a 4 axle bogie with NLGI-2 normal grease.**
(not connected to the steering rods).
- **HRM full metallization**

Finishing

Wheels hubs :	Silvergrey
Outer frame: :	FAY-Grau-34-0260
Chassis / structure: :	FAY-Grau-34-0260

1 x 2-axles central bogie, type 245/2850/1360

2-axles central bogie, type 245/2850/1360
according to drawing: FEL_DWG-018183

Universal coupling head in front and at rear.
Bogie width: 2 850 mm
Tare weight (+/- 3%): 5 500 kg

Options

- Tyres:
8x Product of our choice (M+S)
245/70 R17.5
Load Index 143/141L(146/146F)
- Bogie with recess.
- Integrated front-steering system.
- Connection kit.
- Surface of the axle bogie painted with sand as anti-slip-coating.
- **HRM full metallization**
- **Kit outriggers (230 mm) for a 2-axle bogie comprising:**
 - °Extendable outriggers between the axles.
 - °2 piece hooked outriggers in the area of the coupling heads.
- **Steel rimmed timber for a 2 axles bogie**
- **Yellow reflective tape on both sides over the entire length according to the EU regulation.**
- **Hydraulic coupling pin**
- **BEKA-MAX central lubrication for a 2 axle bogie with NLGI-2 normal grease.**
(not connected to the steering rods).

Finishing

Wheels hubs :	Silvergrey
Outer frame: :	FAY-Grau-34-0260
Chassis / structure: :	FAY-Grau-34-0260

1 x 4-axles central bogie, type 245/2850/1360

4-axles central bogie, type 245/2850/1360
according to drawing: FEL_DWG-018187
Universal coupling head in front and at rear.
Bogie width: 2.850 mm
Tare weight (+/- 3%): 9.700 kg

Options

- Tyres:
16x Product of our choice (M+S)
245/70 R17.5
Load Index 143/141L(146/146F)
- Bogie with recess.
- Integrated rear-steering system.

- Connection kit.
- Surface of the axle bogie painted with sand as anti-slip-coating.
- **HRM full metallization**
- **Kit outriggers (230 mm) for a 4-axle bogie comprising:**
 - °Extendable outriggers between the axles.
 - °2 piece hooked outriggers in the area of the coupling heads.
- **Steel rimmed timber for a 4 axles bogie**
- **Yellow reflective tape on both sides over the entire length according to the EU regulation.**
- **Hydraulic coupling pin**
- **BEKA-MAX central lubrication for a 4 axle bogie with NLGI-2 normal grease.**
(not connected to the steering rods).

Finishing

Wheels hubs :	Silvergrey
Outer frame: :	FAY-Grau-34-0260
Chassis / structure: :	FAY-Grau-34-0260

Lighting and signage

1 x Warning boards-2.85

A set of warning boards consisting of 4 warning boards with 2 LED position lights and holders on the boards to put a flashing beacon.

Options

- **Warning boards extendable ± 1.000 mm**
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Powerpack

1 x Powerpack-HA-1-EU-Std.

1-cylinder Hatz diesel engine (Silent pack) with electric starter and battery.
Performance: 9.5 kW (12.9PS) at 3.000 rpm
Exhaust classification: EU Stage V
Hydraulic pressure: 280 bar
Flow rate: 21 l/min
Firmly installed on the gooseneck.
Frame galvanized.
Dimensions l x w x h: 700 x 1.000 x 1.230mm

Options

- Throttle lever for adjustment of the rotational speed.

- Hydraulic oil tank: 100 l
 - Adapter for mechanical fixing of the power pack on the gooseneck.
 - Hydraulic connecting lines between power pack and connection ledge from gooseneck
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Steering rods

8 x Steering rods to connect combimodules 1.360 mm

Steering rods to connect combimodules with a wheelbase of 1.360 mm.

Art. No.: 347386

Options

- Gelakt in "FAY-grijs-34-0260"
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1 x Steering rods kit 2/3-axle 245/1360 - 285/1360

Set of steering rods to use a 2 or 3-axle central bogie 245/70 R17.5 or 285/70 R19.5 with a wheelbase of 1.360 mm as a rear bogie.

Art. No.: 361311

Options

- Gelakt in "FAY-grijs-34-0260"
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