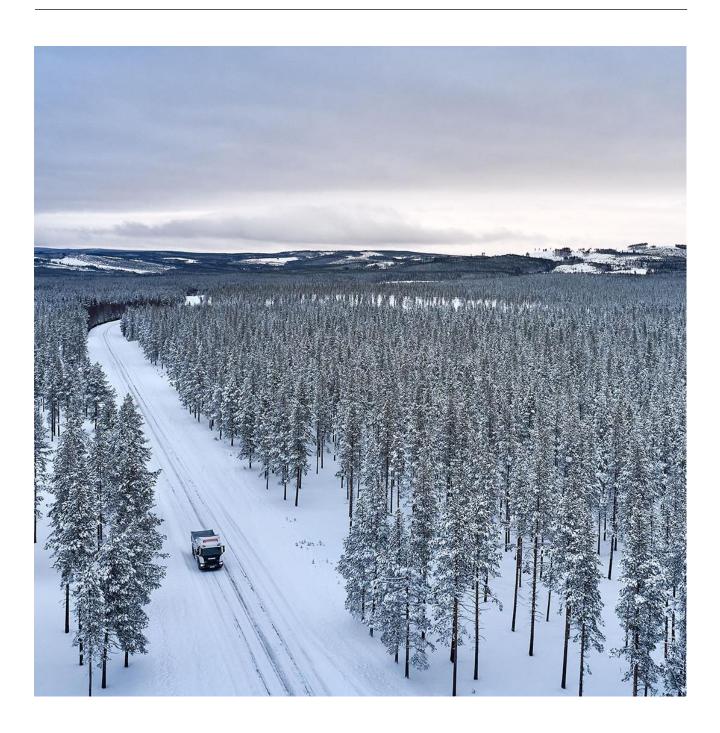


# **DEMO TRUCKS**







	Type Designation	Bodybuild	Cab
1	560 R B6x6HA	Plow/blade / Istrail	CR20N
2	770 S B6x4NB	Tipper / OP Höglunds	CS20H
3	530 S B8x4*4NB	Hook lift / JOAB	CS20N
4	660 R A6x4HB	Trailer / Tipper trailer	CR20N
5	560 R B6x4HB	Dumper / Istrail	CR20N
6	560 R A6x2NB	Trailer	CR20H
7	660 S A6x4NB	Trailer	CS20H
8	45 R A4x2NB	Trailer	CR20H
9	590 R B6x4HZ	Dumper / Scania CV	CR20N
10	460 R A6x2NB	Trailer / LNG WVTA	CR20H
11	770 R A6x4NB	Trailer / WVTA	CR23H
12	460 R A6x4HB	Trailer / Tipper trailer CNG	CR20N
13	560 R B8x2*6NB	Flatbed with crane - HIAB	CR20N
14	25 P B4X2NB	Demo 402	CP17N
15	45 R B6X2*4NB	Demo 409	CR20N
17	40 R B6x2*4NB	Box / Thunderbolt	CR20N
18	45 R A4x2NB	Trailer / Pinus	CR20H
19	45 R A4x2NA	Trailer / Flash	CR20H





# **560 R B6X6HA**

5753180







### Specification

#### Chassis

#### Chassis number

YS2R6X60005753180

#### Axle distance

3,650 mm

#### **Engine**

DC13 173 / 560 hk / 2.800 Nm / Euro 6

#### Gearbox

G33CM - 14 gears split/range

#### Power take-off

Engine mounted, ED10R WBP1

#### Fuel tanks

395 L (medium) VS\* + 80L AdBlue HS

#### **Brakes**

Drum brakes, R4700D retarder and engine brake (200 kW / 2,400 o/min).

#### Front axle

Leaf spring / AMD600TZP / 10,000 kg

#### Rear axle

Air suspension / AD400TAP / RBP835 / ratio 4.09 / 26,000 kg (13,000 + 13,000)

#### Tyre dimensions

385/65R22.5 - 315/80R22.5 - 315/80R22.5

#### **Technical GTW**

66.000 ka

#### Cab

CR20N / R sleeper cab with normal height. Black colour "Ebony Black"

#### Other equipment

- LED head lights
- Premium seat with black leather interior pack
- 6 kW cab heater/engine heater
- Electrical adjustable mirrors
- Airbag in steering wheel and side windows
- XT

#### **Bodybuild**

#### Istrail dumper

- Tipper volume: approximately 11.8 m³
- Bottom: 8 mm HB 450
- Sides: 6 mm HB 450
- Spreading limb: Hydraulic double-hinged
- Automatic limb: Hydraulic type Height: 400 mm
- Exhaust heating of the entire bottom, with switch in cab
- · Electro-pneumatic hydraulic central
- 130 L variable hydraulic pump mounted on existing engine power take-off with gearing, from factory. Emergency stop in accordance with CE regulations
- 200 L hydraulic tank
- · Oil cooler Fira 46A
- Plow hydraulics, lift, lower, float and swing
- Hydraulic coupling for sand/salt spreader, with LS for fixed or variable oil volume
- Mählers center-mounted cutter, type HB3N
- · Plow attachment, Scania / Mählers
- Front bar with plow and turn signal lights
- Operation: Switches in the cab and control panel on the armrests, type MC3
- Switch in steps for easier connection of the plough
- Trailer hitch: VBG 795V with air servo
- Aluminium mud guards with mud flaps
- The auxiliary frame and underside of the tipper box are galvanised
- Tipper box painted in "Ebony Black"





# 770 S B6X4NB

2204102







### Specification

#### Chassis

#### Chassis number

YS2S6X40002204102

#### Axle distance

4,550 mm

#### **Engine**

DC16 123 / 770 hk / 3,700 Nm / Euro 6

#### Gearbox

G38CM - 14-speed split gearbox with creep gear and overdrive

#### Power take-off

Gearbox mounted, EG8R DCP1B (800Nm)

#### **Fuel tanks**

485 L (large) VS + 150L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and engine brake (300 kW / 2,400 o/min)

#### Front axle

Air suspension / AM660S / 9,000 kg

#### Rear axle

Air suspension / AD400SAP / RBP735 / ratio 3,52 / 21,000 kg (10,500 + 10,500)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/80R22.5

#### **Technical GTW**

80,000 kg

#### Cab

CS20H / S sleeper cab with high ceiling. Colour: Blue metallic "Sapphire blue"

#### Other equipment

- · LED premium lights
- Premium seat with V8 black leather. V8 interior with red contrast
- 6 kW cab/engine heater
- · Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### OP Höglunds timber bodybuild

Aluminium timber bodybuild

• Length: 7,300 mm

#### Equipment

Aluminium front wall

Timber Gate:

Parker 130 L variable pump

Hydraulic tank 225 L aluminium 3"

Water heating for the crane cab

Tank protection with brackets mounted on each side.

3,100 mm

OP CC700 crane support

Laxo LX timber banks with 2.9 m stakes and integrated air tensioners

Rubber fenders for grapple and crane arm

Side barriers

VBG 795VR-3 hitch with air servo

2 support leg plates with holders

Slirej 650B sand spreader with quick release and air bellow

OP Ø20 cm storage box

Aluminium mud guards and OP chain holders

#### Timber crane

Loglift -125Z-93 with Hi-Cab

- · Double extension, hydraulic reach 9.3 m
- Manoevering valve Olsberg Q300
- Electric control
- Support legs with hydraulic manoevering
- · Hi-Cab cab with water heating
- Rotator GV12SAY
- Grapple HIAB X53





# 530 S B8X4\*4NB

2203450







### **Specification**

#### Chassis

#### Chassis number

YS2S8X40002203450

#### Axle distance

3,550 mm

#### **Engine**

DC16 120 / 530 hk / 2,800 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive

#### Power take-off

Engine mounted, ED160P

#### Fuel tanks

485 L (large) VS + 105 L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and engine brake (300 kW / 2,400 o/min).

#### Front axle

Air suspension / AM660S / 9,000kg

#### Rear axle

Air suspension / AD400SA/ AM602SA / RB885 / ratio 3.07 / 28,000 kg (9,900 + 9,900 + 8,200)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/80R22.5 - 385/65R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CS20N / S sleeper cab with normal height, colour red metallic, "Red Ruby"

#### Other equipment

- LED premium light package
- Premium seat with V8 black leather.
   V8 interior with red contrast
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### JOAB hook lift

- L24 ECO-Drive
- Capacity: 24 tonnes
- Telescopic arm with fixed tower
- Length: 5,750 mm
- Height: 198 mm
- Tipping angle: 50°
- Tipping torque amplifier has built-in rollers for friction-free horisontal movement of the bed
- · Automatic lowering speed reduction
- Double action hydraulic valve with hosebreak valve
- Mechanic pivot lock and external bed lock
- 108 L hydraulic pump mounted on existing engine power take-off wiht gear kit from Scania
- System pressure 285 bar
- 130 L hydraulic tank
- Manoevering: Electrical control, joystick and switch in cab
- Hitch: VBG 795 V air servo
- JOAB 600 mm manual underrun protection
- · Scania original side skirts
- Painting: Scania chassie grey
- · Technical kit
- · Prepared for crane 22 tm
- · Memory and auto cycle system





# 660 R A6X4HB

5754313







### Specification

#### Chassis

#### Chassis number

YS2R6X40005754313

#### Axle distance

3,350 mm

#### **Engine**

DC16 122 / 660 hk / 3.300 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive.

#### Power take-off

Engine mounted, ED160P

#### Fuel tanks

395 L (large) VS + 123 L AdBlue (HS)

#### **Brakes**

Disc brakes, R4700D retarder and engine brake (300 kW / 2,400 o/min).

#### Front axle

Air suspension / AM622S / 9,000 kg

#### Rear axle

Air suspension / AD400SA / RB885 / LDTA / ratio 3,42 / 26,000 kg (13,000 + 13,000)

#### Tyre dimensions

385/65R22.5 - 315/80R22.5 - 315/80R22.5

#### **Technical GTW**

66.000 ka

#### Cab

CR20N / R sleeper cab with normal height Colour: silver metallic, "Arctic Silver"

#### Other equipment

- · LED premium light package
- Premium seat with V8 black leather.
   V8 interior with red contrast
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)
- XT

#### **Bodybuild**

#### 5th wheel

JOST cast disc without slider, height 185 mm (JSK37C-Z)

D-value: 152 kNU-value: 20 tonn

Height: 185 mm

Material: cast iron

Weight: 149 kgKingpin size: 2"

Fixed to the mounting plate

#### Gangway

Gangway, aluminium (five-bar) front and behind 5<sup>th</sup> wheel. The gangway can easily be lifted on the sides for easy access to diesel and AdBlue tanks

#### Toolbox

Toolboxes in combination with Scania original side skirts.

#### **Hydraulics**

Hydraulics for tipper semitrailer with tank behind cab. 225 L. 100 L Parker pump. Bodybuild by Norsk Scania.

#### Height 5th wheel

1,357 mm





# **560 R B6X4HB**

5749457





# R sleeper cab with normal height. Colour blue metallic, "Sapphi OVERVIEW

## **Specification**

#### Chassis

#### Chassis number

YS2R6X40005749457

#### Axle distance

3,350 mm

#### **Engine**

DC13 173 / 560 hk / 2,800 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive.

#### Power take-off

Engine mounted, ED10R WBP1

#### Fuel tanks

440 L (large) VS + 105 L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and CRB engine brake (350 kW / 2,400 o/min).

#### Front axle

Air suspension / AM622S / 9,000 kg

#### Rear axle

Air suspension / AD400SA / RB885 - R885 / ratio 3.42 / 21,000 kg (10,500 + 10,500)

#### Tyre dimensions

385/65R22.5 - 315/80R22.5 - 315/80R22.5

#### **Technical GTW**

66.000 ka

#### Cab

CR20N / R sleeper cab with normal height. Colour: blue metallic, "Sapphire blue"

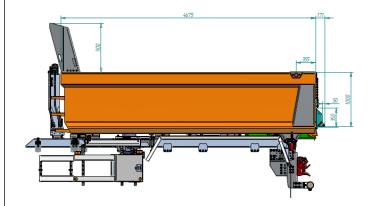
#### Other equipment

- · LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### Istrail dumper

- Volume: approx. 10.9 m<sup>3</sup>
- Bottom: 7 mm TUF 500
- Sides: 5 mm TUF 500
- Dropside: Automatic ,steel, hinged
- Automatic dropside: Hydraulic, height: 300 mm
- Exhaust heating of the entire bottom with switch in cab
- · Electro-pnmeumatic hydraulic central
- 80 L hydraulic pump mounted on existing engine power take-off with factory gear kit.
- Emergency stop according to CE regulations
- 100 L hydraulic tank
- Operation: switch in cab
- Trailer hitch: VBG 795V
- · Aluminum mud guards with mud flaps
- The auxiliary frame and underside of the tipper box are galvanised







# **560 R A6X2NB**

2203135







### **Specification**

#### Chassis

#### Chassis number

YS2R6X20002203135

#### Axle distance

3,150 mm

#### **Engine**

DC13 173 / 560 hk / 2,800 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive

#### Power take-off

Without Power take-off

#### Fuel tanks

565 L (large) VS + 150 L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and CRB engine brake (350 kW / 2400 o/min).

#### Front axle

Air suspension / AM640S / 9,000 kg

#### Rear axle

Air suspension / AD400SA/A600SA / R885 / ratio 2.69 / 19,000 kg (10,500 + 8,500)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/60R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CR20H / R sleeper cab with high ceiling. Colour: grey metallic "Urban grey"

#### Other equipment

- · LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/engine heater
- · Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### 5th wheel

JOST JSK 37 EWPJ 173 cast disc with airoperated slider, height 173 mm with sensor for locked slider.

D-value: 152 kN

· U-value: 20 tonnes

· Height: 173 mm

· Material: Cast iron

· Weight: 242 kg

Kingpin Size: 2"

Locking mechanism for slider:

Pneumatic

Adjustable distance in 13 steps of

50.8 mm. Total 660 mm.

#### Gangway

Aluminum gangway supplied by Scania

### Height 5th wheel

1,210 mm





# **660 S A6X4NB**

2203061





14 speed spire gear box with creep gear and overanive

## **OVERVIEW**



### Specification

#### Chassis

#### Chassis number

YS2S6X40002203061

#### Axle distance

3,150 mm

#### **Engine**

DC16 122 / 660 hk / 3,300 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and take-over

#### Power take-off

Without power take-off

#### Fuel tanks

565 L (large) VS + 105 L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and Engine brake (300 kW / 2,400 o/min)

#### Front axle

Air suspension / AM640S / 9000kg

#### Rear axle

Air suspension / AD400SA / RB885 / LDTA / ratio 3.07 / 21,000 kg (10,500 + 10,500)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/80R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CS20H / S sleeper cab with high ceiling. Colour: silver metallic, "Arctic silver"

#### Other equipment

- · LED premium light package
- Premium seat with V8 black leather, V8 interior with red contrast
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### 5th wheel

JOST JSK 37 EWPJ 173 cast 5<sup>th</sup> wheelwith air operated slider. Height: 173 mm with sensor for locked slider

D-value: 152 kN

· U-value: 20 tonnes

Height: 173 mm

Material: Cast iron

Weight: 242 kg

Kingpin Size: 2"

 Locking mechanism for slider: Pneumatic

 Sliding 5<sup>th</sup> wheel. Sliding distance in 13 steps of 50.8 mm. Total 660 mm

#### Gangway

Aluminum gangway. The gangway can easily be lifted for easy access for filling diesel and Ad-Blue

#### Height 5th wheel

1,210 mm





# **45 R A4X2NB**

2203227







### **Specification**

#### Chassis

#### Chassis number

YS2R4X20002203227

#### Axle distance

4,150 mm

#### Electric machine

EM 450 C3-6 3,500 Nm

#### Power take-off

EL60DC1 / EG15R DCP1

#### **Energy storage**

Total capacity at 624 kWh

#### **Brakes**

Disc brakes, regeneration

#### Front axle

Air suspension / AM640S / 9,000 kg

#### Rear axle

Air suspension / AD400SA / R780 / ratio 4.25 / 13,000 kg

#### Tyre dimensions

385/65R22.5 - 315/70R22.5

#### **Technical GTW**

60,000 kg

#### Cab

CR20H / R sleeper cab with high ceiling. Colour red metallic, "Red Ruby"

#### Other equipment

- · LED premium light package
- Premium seat with black leather interior package
- Electrically adjustable mirrors
- Electric sun blind
- Airbag in the steering wheel and on the side window

#### **Bodybuild**

#### 5th wheel

JOST JSK37C-Z 150

D-value: 152 kN

U-value: 20 tonnes

Height: 150 mm

Material: Cast iron

Weight: 150 kg

Kingpin size: 2"

5th wheel displacement: - 810 mm



#### Gangway



Height 5<sup>th</sup> wheel

1,174 mm





# 590 R B6X4HZ

2203997







### Specification

#### Chassis

#### Chassis number

YS2R6X40002203997

#### Axle distance

3,350 mm

#### **Engine**

DC16 121 / 590 hk / 3,050 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive.

#### Power take-off

Engine mounted, ED160P

#### Fuel tanks

395L (medium) VS + 80L AdBlue HS

#### **Brakes**

Disc brakes, R4700D retarder and engine brake (300 kW / 2,400 o/min).

#### Front axle

Leaf suspension / AM600S / 9,000 kg

#### Rear axle

Leaf suspension / AD400SZP / RBP735 / ratio 3.52 / 21,000 kg (10,500 + 10,500)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/80R22.5

#### **Technical GTW**

66.000 ka

#### Cab

CR20N / R normal height sleeper cab. Colour: red metallic, "Red Ruby"

#### Other equipment

- LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### Istrail dumper / Scania CV

- Volume: approx. 11 m<sup>3</sup>
- Bottom: 8 mm HB 450
- Sides: 6 mm HB 450
- Drop side: Detachable, steel, fronthinged
- Automatic drop side: Hydraulic Height: 400 mm
- · Exhaust heating of bottom
- Electro-pneumatic hydraulic center
- 80 L hydraulic pump mounted on existing engine power take-off with factory gear kit. Emergency stop according to CE regulations
- 100 L hydraulic tank
- Operation: switch in cab
- Trailer hitch: VBG 795 V
- Aluminum mud guards with mud flaps
- The auxiliary frame and underside of the tipper box are galvanised





# **460 R A6X2NB**

5762138







### Specification

#### Chassis

#### Chassis number

YS2R6X20005762138

#### Axle distance

3,850 mm

#### **Engine**

OC13 104 / 460 hk / 2,300 Nm / Euro 6

#### Gearbox

G25CM – 14 speed split gearbox with creep gear and overdrive

#### Power take-off

Without power take-off

#### Fuel tanks

LNG - 511 dm<sup>3</sup> (VS) + 363 dm<sup>3</sup> (HS).

Total: 343 kg

#### Brakes

Disc brakes and R4700D retarder with "free wheel function"

#### Front axle

Air suspension / AM640S / 9,000kg

#### Rear axle

Air suspension / AD400SA / A600SA / R885 / ratio 2.87 / 21,000 kg (11,500 + 9,500)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/60R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CR20H / R sleeper cab with high ceiling. Colour blue, "Blue Royal"

#### Other equipment

- LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/Engine heater
- Electrically adjustable mirrors
- Safety package (Airbag in steering wheel and on side window)

#### **Bodybuild**

#### 5th wheel

JOST JSK 37 EWPJ 173 cast Disc with air operated slider. Height: 173 mm with sensor for locked slider

D-value: 152 kN

U-value: 20 tonnes

· Height: 173 mm

· Material: Cast iron

· Weight: 242 kg

· Kingpin Size: 2"

Locking mechanism: Pneumatic

Adjustable in 13 steps of 50.8 mm.
 Total 660 mm

Gangway

Gangway in aluminum (Bolt-On)





# 770 R A6X4NB

2205562







### **Specification**

#### Chassis

#### Chassis number

YS2R6X40002205562

#### Axle distance

3,350 mm

#### **Engine**

DC16 123 / 770 hk / 3,700 Nm / Euro 6

#### Gearbox

GRSO926R, 12-stage reinforced range/split with creep gear and retarder

#### Power take-off

Without power take-off

#### Fuel tanks

650L (stor) VS + 150L AdBlue HS

#### **Brakes**

Disc brakes, R4100D retarder and engine brake (300 kW / 2,400 o/min)

#### Front axle

Air suspension / AM640S / 10,000 kg

#### Rear axle

Air suspension / AD400SAP / RBP735 / ratio 3.52 / 26,000 kg (13,000 + 13,000)

#### Tyre dimensions

385/65R22.5 - 295/80R22.5 - 295/80R22.5

#### **Technical GTW**

100.000 ka

#### Cab

CR23H / XL R sleeper cab with high ceiling. Colour: grey metallic, "Urban grey"

#### Other equipment

- LED premium light package
- Premium seat with V8 black leather.
   V8 interior with red contrast
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)

#### Bodybuild

#### 5th wheel

JOST JSK 37 EWPJ 203 cast Disc with air operated slider. Height: 203 mm with sensor for locked 5th wheel

D-value: 152 kN

· U-value: 20 tonnes

Height: 203 mm

· Material: Cast iron

· Weight: 250 kg

Kingpin Size: 2 "

Locking mechanism: Pneumatic

 Sliding 5<sup>th</sup> wheel. Sliding distance in 13 steps of 50.8 mm. Total 660 mm

#### Gangway

Gangway, aluminium (five-bar) front and behind 5<sup>th</sup> wheel. The gangway can easily be lifted on the sides for easy access to diesel and AdBlue tanks.

#### Height 5th wheel

1.240 mm





# 460 R A6X4HB

5763181







### Specification

#### Chassis

#### Chassis number

YS2R6X40005763181

#### Axle distance

3,750 mm

#### **Engine**

OC13 104 / 460 hk / 2,300 Nm / Euro 6

#### Gearbox

G25CH - 14-speed split gearbox with creep gear and overdrive - HD version

#### Power take-off

Engine mounted, ED120P

#### Fuel tanks

CNG - 8x95 dm³ (VS+HS) + 2x235 dm³. Totalt: 234 ka

#### **Brakes**

Disc brakes og R4700D retarder with "free wheel function"

#### Front axle

Air suspension / AM622S / 9,000 kg

#### Rear axle

Air suspension / AD400SAP / RBP735 / ratio 3.52 / 19,000 kg (9,500 + 9,500)

#### Tyre dimensions

385/65R22.5 - 315/80R22.5 - 315/80R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CR20N / R normal height sleeper cab. Colour: red, "Red Kreuger / Porsche Red"

#### Other equipment

- LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/engine heater
- Electrically adjustable mirrors
- · Electric sun visor
- Safety package (airbag in steering wheel and on side window)

#### **Bodybuild**

#### 5th wheel

JOST JSK 37 EWPJ 203 cast disc with air operated slider. Height: 203 mm with sensor for locked slider

D-value: 152 kNU-value: 20 tonnes

Height: 203 mm

Material: Cast iron

Weight: 250 kgKingpin Size: 2"

· Pneumatic locking mechanism for slider

 Sliding 5<sup>th</sup> wheel. Sliding distance in 13 steps of 50.8 mm. Total 660 mm

#### Gangway

Gangway in aluminum (Bolt-On)

#### **Hydraulics**

Hydraulic for tipper semi trailer with 225 L tank behind the cab. 100 L Parker pump. Built by Norsk Scania.

### Height 5th wheel

1,335 mm





# 560 R B8X2\*6NB

5722871







### Specification

#### Chassis

#### Chassis number

YS2R8X20005722871

#### Axle distance

5,350 mm

#### **Engine**

DC13 173 / 560 hk / 2,800 Nm / Euro 6

#### Gearbox

G33CM - 14-speed split gearbox with creep gear and overdrive

#### Power take-off

EG9R DCP1B (860 Nm - 1.39/1.79)

#### Fuel tanks

395 L (large) HS + 47 L AdBlue (HS)

#### **Brakes**

Disc brakes, R4700D retarder and engine brake 300 kW / 2,400 o/min

#### Front axle

Air suspension / AM640S / 10,000 + 10,000 kg

#### Rear axle

Air suspension / AD400SA/AM602SA / R885 / ratio 2.87 / 21,000 kg (12,700 + 8,300)

#### Tyre dimensions

385/65R22.5 - 385/65R22.5 - 315/70R22.5 - 385/55R22.5

#### **Technical GTW**

66,000 kg

#### Cab

CR20N / R sleeper cab with normal height Colour: grey metallic, "Urban grey"

#### Other equipment

- · LED premium light package
- Premium seat with black leather interior package
- 6 kW cab/engine heater
- · Electrically adjustable mirrors
- Safety package (airbag in steering wheel and on side window)
- · Chassis frame is painted in Chilli red
- Original Scania rear fenders

#### Bodybuild

#### HIAB flatbed with crane

HIAB FrameWorks MSP auxillery frame

HIAB 190L Cyclone oil tank

HIAB 95 cc variable pump

Steel frame with bolted cross members. L 6,546 mm W 2,548 mm. L 7,765 mm with extended rear. The extension is electrically powered. Front drop side H 1200.

9x12 tonnes lashing fasteners, one mounted in the rear part

Floor in waterproof veneer w/ thickness 27 mm

Extra pair of container locks for 20-foot container

Toolbox mounted behind rear wheels

3 toolboxes mounted on the left side

VBG 795V-3 hitch with air servo

Retractable underrun protection

#### Crane - HIAB IQ 958 E-8 HiPro JIB 155Q-6

IQ 958 8 hydraulic extensions to 19.7 m

JIB 155Q 6 extensions to 33.9 m and 760 kg

Hydraulic supported leg extension

Extra support leg beam

Support leg in front

6 slide valve V200 with CombiDrive 4 radio control and SPACE-EVO safety system

Switches for light, start, stop and speed

#### Other equipment

- Aluminium profile underrun protection that meets official requirements.
- Chain storage (2)
- · Work lights (6.)
- Laxo stakes (10)
- All steel structures treated with nDurance, visible parts painted in RAL9005





# 40 R B6X2\*4NB

## **THUNDERBOLT**







### **Specification**

Chassis

Chassis number

YS2R6X20002199609

Axle distance

4,750 mm

Electric machine

EM 400 C3-6 2,800 Nm

Power take-off

EG15R DCP1

**Energy storage** 

Total capacity at 624 kWh

**Brakes** 

Disc brakes, regeneration

Front axle

Air suspension / AM640S / 10,000 kg

Rear axle

Air suspension / AD400SA / AM602SA / R780 / ratio 3.42 / 19,000 kg (11,500 + 7,500)

Tyre dimensions

385/65R22.5 - 315/70R22.5 - 385/55R22.5

**Technical GTW** 

64,000 kg

Cab

CR20N / R sleeper cab with normal height Colour: white, "Glacier White"

Other equipment

- · LED premium light package
- Premium seat with black leather interior package
- Electric cab jack
- Electrically adjustable mirrors
- Electric sun blind
- Airbag in the steering wheel and on the side window

#### **Bodybuild**

**Distribution box** SKAB





# **45 R A4X2NB**

## PINUS







### Specification

#### Chassis

#### Chassis number

YS2R4X20002199559

#### Axle distance

4,150 mm

#### Electric machine

EM 450 C3-6 3,500 Nm

#### Power take-off

Without

#### **Energy storage**

Total capacity at 624 kWh

#### **Brakes**

Disc brakes, regenerering

#### Front axle

Air suspension / AM640S / 9000kg

#### Rear axle

Air suspension / AD400SA / R756 / ratio 3.36 / 11,500 kg

#### Tyre dimensions

385/55R22.5 - 315/70R22.5

#### **Technical GTW**

40,000 kg

#### Cab

CR20H / R sleeper cab with high ceiling. Colour: green, "Mignonette Green"

#### Other equipment

- LED premium light package
- Premium seat with black leather interior package
- Electric cab jack
- Electrically adjustable mirrors
- Electric sun blind
- Airbag in the steering wheel and on the side window

#### **Bodybuild**

#### 5th wheel

SAF HOLLAND SK-S 36.20 2 / 128

D-value: 152 kN

U-value: 20 tonnes

Height: 128 mm

· Material: Cast iron

Weight: 162.5 kg

Kingpin size: 2"

Displacement: -760 mm



#### Gangway



Height 5<sup>th</sup> wheel 1,152 mm





# **45 R A4X2NA**

FLASH







### **Specification**

#### Chassis

#### Chassis number

YS2R4X20002199583

#### Axle distance

4,150 mm

#### Electric machine

EM 450 C3-6 3,500 Nm

#### Power take-off

Without

#### **Energy storage**

Total capacity at 624 kWh

#### **Brakes**

Disc brakes, regeneration

#### Front axle

Leaf suspension / AM622S / 9,000 kg

#### Rear axle

Air suspension / AD400SA / R756 / ratio 3.36 / 11,500 kg

#### **Tyre dimensions**

385/55R22.5 - 315/70R22.5

#### **Technical GTW**

44,000 kg

#### Cab

CR20H / R sleeper cab with high ceiling. Colour: white, "Glacier White"

#### Other equipment

- LED premium light package
- Premium seat with black leather interior package
- · Electric cab jack
- Electrically adjustable mirrors
- · Electric sun blind
- Airbag in the steering wheel and on the side window

#### **Bodybuild**

#### 5th wheel

SAF HOLLAND SK-S 36.20 2 / 128

D-value: 152 kN

U-value: 20 tonnes

· Height: 128 mm

· Material: Cast iron

Weight: 162.5 kg

· Kingpin size: 2"

5th wheel location: -810 mm



#### Gangway



Height 5<sup>th</sup> wheel 1,152 mm





# **25 P B4X2NB**

## **DEMO 402**



### SPECIFICATION - CHASSI NO: 2203466

P160U ADAS Update Smart Dash

#### **DIMENSIONS**

 Axle distance
 5550 mm

 Length
 9750 mm

 Width
 2600 mm

 Height
 3900 mm

 Cab
 CP17N

#### POWERTRAIN

Engine MG4115-1, Electric
Fuel Electric
Max Torque 2200
Gearbox GE21S22
Rear axle gear R660
Rear axle gear ratio 4,88
Retarder Without

### CAPACITY

 Kerb weight
 12125

 Axle weight front
 9000

 Rear / Bogie
 13000

 GVW, Tech
 22000

 GTW, Tech
 49000

#### DC GRAVEL ROADS

Track: Do not drive on gravel roads





# 45 R B6X2\*4NB

## **DEMO 409**



SPECIFICATION - CHASSI NO: 2203469

Smart and Safe

#### **DIMENSIONS**

 Axle distance
 4750 mm

 Length
 10240 mm

 Width
 2550 mm

 Height
 3850 mm

 Cab
 CR20N

#### **POWERTRAIN**

Engine MG4130-3 001, 450kW

Fuel Electric
Max Torque 3500
Gearbox GE281
Rear axle gear R780
Rear axle gear ratio 4,25
Retarder Without

#### CAPACITY

 Kerb weight
 14165

 Axle weight front
 9000

 Rear / Bogie
 19000

 GVW, Tech
 28000

 GTW, Tech
 74000

#### DC GRAVEL ROADS

Track:

