

General information			
VIN-code	YS2R6X20009218283	Factory warranty, valid until	11/09/2018
Factory warranty is only valid if all paragraphs in Scania's Global Warranty Manual is fulfilled		Start-up date	11/09/2017
Invoice date	21/12/2016	Assembly date	12/12/2016
Crankshaft assembly date	12/12/2016	Current distributor, country	BE
Current distributor, number	61011	Ordering distributor, country	BE
Ordering distributor, number	61011	Local dealer, number	
Vehicle type	Single truck	Bodywork	Fixed platform
Operation	Distribution	Gross weight	26
Order Number	0245962	Order type	A
Delivery mode	CBU	Status	To enduser
Scrap date		POP-ID	19-527

00 General			
Assembly level	Completely Build Up	Product class	Truck
Development level	5	Wheel configuration	6x2*4
Front-wheel drive	No	Axle distance	4900 mm
Steering wheel position	LHD, left hand drive	Chassis width	2600 mm
Chassis adaptation	B, Basic	Truck model	R
Type of transport	L	Duty class	H
Chassis height	N, Normal	Operator's manual language	Dutch
Operator's man extra language	Without	Plate language	English
Axle weight front, technical	8000 kg	Bogie weight, technical	19000 kg (11500 kg + 7500 kg)
Technical total weight	27000 kg	Technical max axle weight 1st	8000 kg
Technical weight on 2nd axle	11500 kg	Technical weight on 3rd axle	7500 kg
Legal max axle weight, 1st axle	8000 kg	Legal max axle weight, 2nd axle	11500 kg
Legal max axle weight, 3rd axle	7500 kg	Legal, Gross vehicle weight	26124 kg
GTW Technical	70000 kg	Legal, Gross train weight	44124 kg
Max GTW according to 2007/46/EC	60000 kg	ADR maximum train weight	>= 44000 kg
Preparation for toll collect	Without		

01 Engine			
Propulsion	Combustion engine	Engine stroke volume	13
Power code	410hp	Engine type, vehicle	DC13 115/410 hp
Engine type symbol	DC13 115 L01	Serial. no current	6986759
Serial. no original	6986759	Cylinder block generation	2
Engine speed limit with low oil pressure	Without	EGR system	Without
Emission level	Euro 6	Engine management system	S8
NOx control	With	Torque reduction NOx-control	With
Power Take-Off ED	Prepared	PTO ED electrical preparation	Without
Turbocharger duty class	Special	Precleaner air intake	Without
Air intake	Front, normal	Air cleaner eng fire-resistant	Without
Air cleaner safety filter	Without	Air cleaner engine, paper area	13 m ²
Air intake throttle, engine	With	Air intake throttle control type	Electronic
Air filter clogged indicator	Electronic	Noise dampening	80 dBA acc to 70/157/EEC
Noise encapsulation engine	With absorbents	Crankcase ventilation, type	Open
Crankcase vent. antifreeze	Without	Oil level sensor engine	With temperature sensor
Oil level sensor monitoring	With	Oil sump material	Plastic

Powertrain oil type	Normal		
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02 Cooling System

Radiator area	99 dm ²	Fan control unit	Electric
Fan, driving	Crankshaft assy	Fan, diameter	750 mm
Fan, gear ratio	1:1	Fan blade quantity	11
Coolant pump flow	390 dm ³ /min	Coolant temp high level	115 C
Temperature regulator	80°		

03 Fuel And Exhaust Systems

Fuel	Diesel	Fuel, alt. diesel adaptation	Without
Injection system	XPI	CAN-bus speed red/yellow/green	500/250/250 kbit/s
Fuel tank	Right hand side	Fuel volume, right side	700 dm ³
Fuel volume, left side	Without	Fuel tank sectional area LH	Without
Fuel tank sectional area RH	Wide	Fuel tank material	Aluminium
Selective Catalytic Reduction	With	SCR red tank volume side rhs	105 dm ³
SCR red tank volume side lhs	Without	SCR red tank volume under lhs	Without
SCR heating system	With	SCR catalytic converter volume	29,8 dm ³
Oxicat interchangeability	With	Fuel heater	With
Fuel tank location	Normal	Fuel filter chassis mounted	Without
Fuel splash protection	With	Exhaust outlet, direction	Backwards
Exhaust silencer execution	Compact	Silencer length	623 mm
Exhaust silencer heat cover	Normal	DPF particulate filter	With
Particulate filter sensor	With	DPF exhaust flow type	Full filter
DPF differential pressure sensor position	Generation 2		

04 Clutch

Clutch, frictiontype	K432 62	Clutch wear protection	Without
Clutch system	Automatic	Clutch overload warning	Without
Torque converter	Without		

05 Gearbox

Gearbox	GRS905R	Serial. no current	1443182
Serial. no original	1443182	Gearbox oil temp warning level	Without
Gearbox management system	TMS	Transmission management system	TMS1
Opticruise	With	Overdrive	Without
Ecocruise	Without	Acceleration control	Without
Performance modes	Economy, standard	Manual gear change limitation	With
Economy mode speed reduction	Without	Cruise control active prediction	With
Eco-roll	With	Road data registration	Road data deviation storage
Kick down signal	With	Gear shift ctrl electronic	Opticruise
Gearbox type	With range and split	Automatic neutral gear	Without
Gear selector position	Steering wheel	Transmission sensor constant	10
Oil level gearbox	Normal	Oil cooling for gearbox	Without
Retarder	Scania	Retarder system	TMS
Retarder type	R4100D	PTO EG side	Without
PTO EG right-hand side	Without	PTO EG left-hand side	Without
PTO EG rear	Without	PTO EG rear	Without

PTO EG number of conn. rear	Without	PTO EG electrical preparation	Without
PTO EG control total quantity	Without	PTO top mounting for automatic gearbox	Without
PTO EG top	Without	PTO left hand side mounting for automatic gearbox	Without
Power take-off, for clutch connection	Without	Power take-off gear independ.	Without
PTO transfer case el. prep.	Without	PTO split shaft el. prep.	Without
Noise encapsulation gearbox	Without	Noise shield gearbox	With

06 Propeller Shaft

Propeller shaft type	P500	Propeller shaft	900 mm
Prop shaft, intermediate qty.	1 pcs	Intermediate propeller shaft 1	1360 mm

07 Front Axle

Front axle, type	AM950		
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08 Rear Axle

Rear axle, type	ADA1303	Load limit	At 11500 kg
Load distribution type	Pressure ratio	Load transfer speed limitation	30 km/h
Load transfer	Max 14900 kg	Load transfer acc. to EC 97/27	Yes
Oil filter rear axle	With	Axle gear first	R780
Serial. no current	2608383	Serial. no original	2608383
Rear axle gear ratio	2,92	Differential lock	Without
Hub reduction, rear	Without	Tag axle preparation	Without
Tag axle, behind the rear axle	ARA900		

09 Hubs And Wheels

Wheel, type	Disc	Rim material	Steel
Rim type front axle	22.5x9.00 steel	Rim type rear axle	22.5x9.00 steel
Rim type tag axle behind drive axle	22.5x9.00 steel	Rim type spare wheel	Without
Rim diameter front axle	22.5"	Rim diameter rear axle	22.5"
Rim diameter tag axle behind drive	22.5"	Rim diameter spare wheel	Without
Rim width front axle	9.00	Rim width rear axle	9.00
Rim width tag axle behind dr.	9.00	Rim width spare wheel	Without
Tyre dimension front axle	315/80 R22.5	Tyre dimension rear axle	315/80 R22.5
Tyre dim tag axle behind drive	315/80 R22.5	Tyre dimension spare wheel	Without
Tyre type front axle	315/80R22.5 R S MI	Tyre type rear axle	315/80R22.5 R D MI
Tyre type tag axle behind driv	315/80R22.5 R S MI	Tyre pattern type front axle	Steer
Tyre pattern type rear axle	Drive	Tyre pattern type tag axle behind drive axle	Steer
Tyre category front axle	Regional	Tyre category rear axle	Regional
Tyre category tag axle behind drive	Regional	Tyre calc. roll. radius front	Group C= 525 mm
Tyre calc. roll. radius drive	Group C= 525 mm	Tyre rolling circumference driving axle	3303 mm
Front axle tyre rolling circumference	3282 mm	Drive tyre rolling circumference	3282 mm
Tag axle behind tyre rolling circumference	3282 mm	Tyre supplier front axle	Michelin
Tyre supplier rear axle	Michelin	Tyre supplier tag axle behind drive axle	Michelin
Tyre speed index front axle	L=max. 120 km/h	Tyre additional speed index front	E=max. 130 km/h

		nt axle	
Tyre load index front axle	156	Tyre additional load index front axle	154
Tyre load index rear axle	150	Tyre load index tag behind dr.	156
Tyre pressure monitoring	Without		

10 Brakes

White smoke limiter	Without	Wheel brake	Disc
Brake control	Electronic	Hill hold	With
Brake category	AB	Brake caliper supplier	Knorr
Brake chamber type 1st front	Membrane	Brake chamber area, 1st front	24 in ²
Brake chamber type, 1st rear	Membrane+spring	Brake chamber area 1st rear	24 in ²
Br. chamber type trail tag axl	Membrane+spring	Br. chamber area trail tag axl	24/30 in ²
ABS/EBS system	6S/5M	Brake management system	EBS5
AEB, Advanced emergency braking	With	Air Processing System	Air management
Compressor manufacture	Knorr 720 CR	Compressor clutch	With
Interlock valve, parking brake	Without	TCM, Trailer Control Module	With
Trailer brake connection	Without	Disengaging parking brake fr.	Without
Trailer connector bracket	Without	Trailer brake coupling	With
Trailer hand control valve	Without	Exhaust brake	With
Exhaust brake control	Manual and automatic	Retarder	Scania
Retarder system	TMS	Retarder type	R4100D
Air tank volume, front	2x20L	Air tank volume, rear	2x28,8L
Air tank volume, extra	Without	Air tanks, rubber spacer	Without

11 Frame

Frame, type	F957	Frame reinforcement	With
Frame material, yield strength	500 N / mm ²	Chassis colour	Sub grey
Chassis front end width	1140 mm	Dimension JE	3780 mm
Frame reinf crossm rear susp	Without	Hole pattern for bodywork	Modular pattern
Frame, side member rear end	V	Tow beam	Without
Bumper position	Low bumper	Bumper protruding	Without
FUP directive	With height requirements	Underrun protection Argentina regulation	Without
Lateral protection	Without		

12 Suspension

Suspension type designation	A, Leaf spring front + air suspension, rear	Suspension system, front	Leaf
Leaf suspension type front	Parabolic	Spring bushing material front	Steel
Suspension front, leaf springs	3x29	Shock abs 1st fr ax heavy duty	Without
Shock absorber pos 1st fr axle	Normal	Suspension system rear	Air
Air suspension rear type	2-spring	Level adjustment speed	Fast
Level adjustment extra air tank	Without	Level adjustment control truck or trailer	Truck
Alt. predefined chassis levels	1 extra drive + 2 memory	Trailer tag axle lift manoeuvring	Without
Axle load display	Rear	Level adjustment remote control body builder	Without
Tag axle lift	With	Bogie distance	1350 mm
Anti-roll bar type front	Solid	Anti-roll bar, front	Normal stiffness

13 Steering			
Power steering gear	TAS 85	Serial. no original	605560
Serial. no current	605560	Steering gear ratio	23,4:1
Steering system	1-circuit	Hydraulic pump,	LUK
Hydraulic pump flow	22 litre/minute	Hydraulic pump pressure	170 bar
Steering force 70/311 92/62E EC	Yes	Air bag in steering wheel	Without
Steering wheel type	Normal	Adjustable steering wheel	With
Steering wheel switches generation	2	Alco lock	Without
Immobiliser	With		

14 Engine Control			
Speed limiter	With	Speed limitation	85 km/h
Speed limit second	30 km/h	Speed limiter third	Without

16 Electrical System			
Alternator charge	100 A	Battery	225 Ah
Battery system type	Single	Battery position	Left hand side
Battery container size	C	Battery box execution	220Ah-225Ah
Battery master switch	Without	Batt master switch maneuvering	Without
Headlamp type	Xenon	Headlamp asymmetry	Right hand
Visibility system environment	3	Head lamp protection	Without
Headlamp cleaning	With	Headlamp high located	Without
Headlamp levelling	Without	Taillamp position	On bracket
Taillamp type	LED	Taillamp protection	Without
Taillamp cable length	Without extension	Hazard warning lamp rear	Without
Side marker lamps	Temporarily mounted	Dipped beam inclination angle	1 %
Spot lamp in ext. sun visor	Without	Spot lamp in bumper	With
Spot lamp on aux lamp bar	Without	Visibility system	CUV2 Basic
Daytime running light	With	Daytime running light function	With LED DRL + position lamps
End outline marker lamp	White	Reflector rear acc to ECE-R70	Without
Fog lamp front	With	Foglamp, rear	With
Working lamp rear wall cab top	Prepared	Working lamp side below cab	Without
Working lamp rear end	Left hand+right hand side prepared	Beacon	With
Horn	Compressed air	Reverse alarm	With
Brake pressure lamp test	Without	Trailer electric connector	1x15 pole
Electric engine heater	Without	ADR vehicle designation	AT
Electric cables ADR type	Without	Electrical components ground	Chassis grounded
Forward looking camera	FLC1	Distance sensor System	DIS2
Bodywork Communication Interface	With	BWE control unit	With
BWE expansion unit quantity	Without	Remote contr engine start	Without
Cable harness additional switches	Without	Cable harness for bodybuilder	Without
Cable h for bodybuilder frame	Without	Cable h for bodybuilder roof	With
Battery connection bodybuilder	With	Direction indicator activation	1 bulbs front
ESP Electr.Stability Programme	With, disabling		

17 Instruments			
Tachograph	Digital Stoneridge	Tachograph data upload	With

Instrument cluster	Colour plus km/h	Cruise control switches	Steering wheel
Driver identification	Without	Adaptive Cruise control	Without
Language data file SW	15	Scania Lane departure warning	With
Engine hour meter	Without	Instrument panel	Long curved
Instrument panel colour	Grey	Instr panel decorative strip	Without
Instrument panel passenger side	With table	Bodywork info in ICL	With
Scania FMS Vehicle interface	Without	Communicator	C200 complete

18 Cab			
Cab type	CR	Cab length	19 dm
Roof height	Normal	Serial. no current	9218283
Serial. no original	9218283	Cab colour	White Ivory
Clear varnish	Without	Grille colour	Cab colour
Boarding step to chassis LH	Without	Boarding step front, foldable	Without
Ladder	Without	Step body side	Without
Windscreen	Tinted	Window, rear wall, cab	Without
Window side	Without	Door window	Single glass
Window winder door	Electrical driver+pass.side	Sun visor driver door	Foldable
Door panel	Textile	Air conditioning	With
Auxiliary heating	Air to air 2 kW	Climate system control	Automatic
HVAC system configuration	Edition 2	Cab socket 230V	Without
Cab suspension	4-point air sprunged	Cab tilting	Mechanical
Roof hatch	Manual	Mosquito net in roof	Without
Central locking and alarm	Remote locking	Frequency remote lock	433 MHz
Number of keys/remotes	Two	Roof rail	Without
Roof rack	Without	Extended side air deflector	Without
Arm rest driver	With	Seat category, driver side	Medium
Seat upper backrest adjustable driver	Without	Seat ventilation driver side	Without
Adjustable shock absorber driver side	With	Upholstery seat driver	Woven
Heating pad driver	Without	Seating equipment, passenger	Seat
Seat category, passenger side	Foldable	Seat upper backrest adjustable passenger	Without
Seat ventilation passenger side	Without	Arm rest passenger	Without
Adjustable shock absorber passenger side	Without	Upholstery seat passenger	Woven
Heating pad passenger	Without	Warning signal uncon.seat belt	Lamp and audio signals
Bed lower overall width	700-900 mm extendable	Bed upper	Without
Bed carrier material	Plastic	Bed safety net	With
Passenger bench	Without	Red coloured seat belts	Without
Seat belt pretensioner	Without	Radio	Medium with st. wheel controls
Information switch	Steering wheel	Mobile telephone preparation	Without
Bluetooth	With	12V socket in dashboard	With
Audio system	AUS2_M1	CB radio	Without
Horn, compressed air	Without	Splash guard, front	With
Front mudguard, execution	Split	Bulk cargo fenders, front	Without
Mudflap rear	With	Mudguard rear	With
Mudguard rear, execution	High top	Rear mudguard type	Injected plastic
Splash guard rear material	Plastic	Spray-suppress acc EU 109/2011	With
Wheel housing	Normal	Mirror type	With air deflector
Frontview mirror	With	Front view mirror shape	Rectangular
Rear view mirrors, heated	With	Rear view mirror type driver	Spherical EC2003/97

Rear view mirror, passenger	Spherical EC2003/97	Electric mirror adjustment	Pass+driver side
Close up mirror	ECE-R46 amendment 04	Wide angle mirror	Driver+passenger side
Coffee maker	Without	External storage compartment	Driver+passenger side
Storage bins doors	With bottle holder	Rear wall storage	Storage drawer
Storage side panel	Left and right hand side	Storage colour side panel	Sand

19 Complementary Equipment

Fifth wheel	Without	Bracket front mounted equip.	Without
ACL aut. chassis lubrication	Without	Drawbeam	Without
Dimension JA/BEP L020	4000 mm	Trailer electric connector	1x15 pole
Side skirts	Without	Rescue equip. except fire ext.	Without
Hose for tyre inflation	Without	Spare wheel carrier	Without
Fire extinguisher	Without	Box fire extinguisher FFU	6 kg or 9 kg RHS

20 Load Carrying Bodywork

Body adaptation	Without	Tipper body heating	Without
Tipper body vibrator	Without	Bracket for tipper front ram	Without
Tail lift	Without	Exchange body vehicle	No
Refuse packer step	Without	Wet kit equipment	Without

Certificate

ADR E1 - 105R - 050069 EXT.09	Advanced emergency braking E4 - 131R - 010001 EXT.06	Advanced emergency braking e4*347/2012*347/2012*0001*08 Corr. Rev.	Air tanks 04-202-028
Air tanks 04-202-029	Air tanks 12 202 03 12 9006 028	Air tanks LR 0057/2	Air tanks LR 0057/4
Anti-theft E4 - 18R - 030151 EXT.01	Brakes E4 - 13R - 111713 EXT.06	Cab strength E4 - 29RC - 020015 EXT.08	Cab strength T071FH EXT.14
Doors and hinges e4*130/2012*130/2012*0025*05 Corr. Rev.	EMC E4 - 10R - 042104 EXT.27	Emission e4*595/2009*627/2014C*0015*03 Corr. Rev.	External projections E4 - 61R - 000059 EXT.13
Front Underrun Protection E4 - 93IIIR - 000034 EXT.01	Fuel tanks E4 - 34R - 020244 EXT.05	Headlamp cleaners E4 - 45R - 010048 EXT.01	Heating system E4 - 122R - 000055 EXT.01
Lane departure warning E4 - 130R - 000001 EXT.06	Lane departure warning e4*351/2012*351/2012*0001*08 Corr. Rev.	Masses and dimensions e4*1230/2012*1230/2012*0024*1 2 Corr. Rev.	Noise E4 - 51R - 021615 EXT.07
Noise e4*70/157*2007/34*2516*00	Rear view mirrors E4 - 46R - 043052 EXT.12	Rear view mirrors e4*2003/97*2005/27*2500*03 Cor r. Rev.	Registration plate space e4*1003/2010*1003/2010*0046*0 2 Corr. Rev.
Safety belt anchorages E4 - 14R - 070424 EXT.05	Safety belt anchorages e4*76/115*2005/41*0537*04	Safety belts E4 - 16R - 060278 EXT.04	Safety belts e4*77/541*2005/40*0457*03
Safety glazing E4 - 43R - 000441 EXT.03	Safety glazing e4*92/22*2001/92*0120*09 Corr. Rev.	Seats E4 - 17R - 080388 EXT.05	Seats e4*74/408*2005/39*0526*04
Signal horn E4 - 28R - 000094 EXT.07	Signal horn e4*70/388*87/354*0141*07 Corr. Rev.	Speedlimiter E4 - 89R - 000069 EXT.10	Speedometer E4 - 39R - 000085 EXT.07
Spray suppression e4*109/2011*109/2011*0015*04 Corr. Rev.	Steering E4 - 79R - 010347 EXT.02	Symbols E4 - 121R - 000122 EXT.01	Tachograph -E5-0002-
Towing Devices e4*1005/2010*1005/2010*0019*0 1 Corr. Rev.	Type plate e4*19/2011*19/2011*0012*01 Cor r. Rev.	Tyres e4*458/2011*458/2011*0035*06 Corr. Rev.	Tyres e4*458/2011*458/2011*0035*07 Corr. Rev.
WVTA certificates e4*2007/46**0039*23 Corr. Rev.			

Corporate contract



Chassis serial number: 9218283
Chassis type: R 410 LB6x2*4HNA

Delivery date: 2017-09-11

SOPS file and modifications

Status	Available for modification	Version	2	Date	2017-04-08
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FFU-number 356613

No modifications were found for the selected product entity