

General information			
VIN-code	YS2G6X20002111757	Factory warranty, valid until	10/06/2016
Factory warranty is only valid if all paragraphs in Scania's Global Warranty Manual is fulfilled		Start-up date	10/06/2015
Invoice date	26/05/2015	Assembly date	15/04/2015
Crankshaft assembly date	15/04/2015	Current distributor, country	NO
Current distributor, number	60051	Ordering distributor, country	NO
Ordering distributor, number	60051	Local dealer, number	NO00485
Gross weight	66	Order Number	0841094
Order type	S	Delivery mode	CBU
Status	To enduser	Scrap date	
POP-ID	33-144		

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	Left hand	Chassis width	2600 mm
Chassis adaptation	Basic	Truck model	G
Type of transport	L	Duty class	H
Chassis height	Normal	Operator´s manual language	Norwegian
Operator´s man extra language	Without	Plate language	English
Axle weight front, technical	8000 kg	Bogie weight, technical	19000 kg (10500 + 8500)
Technical total weight	27000 kg	Technical max axle weight 1st	8000 kg
Technical weight on 2nd axle	10500 kg	Technical weight on 3rd axle	8500 kg
Legal weight front axle	8000 kg	Legal weight 1st rear axle	10500 kg
Legal weight 2ND rear	8500 kg	Gross vehicle weight, legal	26501-27000 kg
Gross train weight, technical	65001-66000 kg	GTW Legal	66000 kg
Preparation for toll collect	Without		

01 Engine			
Engine stroke volume	13 litres	Power code	490hp
Engine type, vehicle	DC13 125/490 hp	Engine type symbol	DC13 125 L01
Serial. no current	6879297	Serial. no original	6879297
Cylinder block generation	2	Engine speed limit with low oil pressure	Without
EGR system	With	EGR cooling	1-step
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	With 1 circuit
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 m2
Air intake throttle, engine	Without	Air filter clogged indicator	Electronic
Noise suppression	80 dBA acc to 70/157/EEC	Noise encapsulation engine	With absorbents
Crankcase ventilation, type	Open	Crankcase vent. antifreeze	Without
Oil level sensor engine	Without	Oil level sensor monitoring	Without
Oil sump material	Plastic	Oil quality engine	Scania LDF-3
Powertrain oil type	Normal		

02 Cooling System			
Radiator area	92 dm2	Fan control	Electronic
Charge air cooler curtain	With	Fan, driving	Crankshaft assy
Fan, diameter	750 mm	Fan, gear ratio	1:1
Fan blade quantity	11	Coolant pump flow	470 dm3/min
Coolant temp high level	115 C	Temperature regulator	80 degrees

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	500 dm3
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	47 dm3
SCR red tank volume side lhs	Without	SCR red tank volume under lhs	Without
SCR heating system	With	Oxicat interchangeability	With
Fuel heater	Without	Fuel tank location	Normal
Fuel filter chassis mounted	Without	Fuel splash protection	Without
Exhaust outlet, direction	Backwards	Exhaust silencer execution	Compact
Silencer length	623 mm	Exhaust silencer heat cover	Normal
DPF particulate filter	With	Current Scania 1- DPF ID serial number	000000136507
Current DPF assembly date	08/01/2020	Current DPF distance(km)	294213
Particulate filter sensor	With	DPF exhaust flow type	Full filter
DPF differential pressure sensor position	Generation 2		

04 Clutch			
Clutch, frictiontype	K432 48	Clutch wear protection	Without
Clutch system	Automatic	Clutch overload warning	Without
Torque converter	Without		

05 Gearbox			
Gearbox	GRS905R	Serial. no current	1333403
Serial. no original	1333403	Gearbox oil temp warning level	Without
Gearbox management system	OPC5	Opticruise	With
Starter interlock gearselector	Without	Overdrive	Without
Ecocruise	Without	Acceleration control	Without
Performance modes	Economy, standard, power	Manual gear change limitation	Without
Economy mode speed reduction	Without	Cruise control active prediction	With
Eco-roll	With	Road data registration	Deviation storage and use
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	With
Refrigerant oil cooler gearbox	Refrigerant liquid	Retarder	Scania
Retarder system	RETscania2	Retarder type	R3500
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	Intermediate propeller shaft 1	1390 mm

07 Front Axle

Front axle, type	AMA860		
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08 Rear Axle

Rear axle, type	ADA1300	Load limit	At 13000 kg
Load distribution type	Pressure ratio	Load transfer speed limitation	Unlimited
Load transfer	Unlimited	Load transfer acc. to EC 97/27	No
Oil filter rear axle	With	Axle gear	R780
Serial. no current	2470658	Serial. no original	2470658
Rear axle gear ratio	3,08	Differential lock	With
Hub reduction, rear	Without	Tag axle preparation	Without
Tag axle, behind the rear axle	Type ARA900		

09 Hubs And Wheels

Wheel, type	Disc	Rim material	Steel
Rim type front axle	22.5x11.75 steel	Rim type rear axle	22.5x9.00 steel
Rim type tag axle behind drive axle	22.5x11.75 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	11.75	Rim width rear axle	9.00
Rim width tag axle behind dr.	11.75	Rim width spare wheel	Without
Tyre dimension front axle	385/65 R22.5	Tyre dimension rear axle	295/80 R22.5
Tyre dim tag axle behind drive	385/65 R22.5	Tyre dimension spare wheel	Without
Tyre type front axle	385/65R22.5 W S BR	Tyre type rear axle	295/80R22.5 W D BR
Tyre type tag axle behind driv	385/65R22.5 W S BR	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	Winter	Tyre category rear axle	Winter
Tyre category tag axle behind drive	Winter	Tyre calc. roll. radius front	Group C= 525 mm
Tyre calc. roll. radius drive	Group D= 510 mm	Tyre rolling circumference driving axle	3242 mm
Front axle tyre rolling circumference	3248 mm	Drive tyre rolling circumference	3184 mm
Tag axle behind tyre rolling circumference	3248 mm	Tyre supplier front axle	Bridgestone
Tyre supplier rear axle	Bridgestone	Tyre supplier tag axle behind drive axle	Bridgestone
Tyre load index front axle	160	Tyre load index rear axle	148
Tyre load index tag behind dr.	160	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 + spring	Brake chamber area, 1st front	24 in2
Brake chamber type, 1st rear	Membrane+spring	Brake chamber area 1st rear	24 in2
Br. chamber type trail tag axl	Membrane+spring	Br. chamber area trail tag axl	24/30 in2
ABS/EBS system	6S/5M	Brake management system	EBS5
AEB, Advanced emergency braking	Without	Air Processing System	Air management
Compressor manufacture	Knorr 720 CR	Compressor clutch	With
Interlock valve, parking brake	With	Secondary brake valve	Without
TCM, Trailer Control Module	With	Trailer brake connection	Duomatic
Disengaging parking brake fr.	Without	Trailer connector bracket	Rear frame end
Trailer brake coupling	With	Trailer hand control valve	Without
Exhaust brake	With	Exhaust brake control	Manual and automatic
Retarder	Scania	Retarder system	RETscania2
Retarder type	R3500	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/mm2	Chassis colour	Sub grey
Chassis front end width	1140 mm	Dimension JE	3250 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	Lateral protection	With

12 Suspension			
Suspension type designation	B	Suspension system, front	Air
Shock abs 1st fr ax heavy duty	Without	Shock absorber pos 1st fr axle	Forward
Suspension system rear	Air	Air suspension rear type	2-spring
Air spring height, front	Normal	Level adjustment speed	Fast
Level adj extra air tank	6 pcs	Level adjustment control truck or trailer	Truck
Alt. predefined chassis levels	1 extra drive + 2 memory	Trailer tag axle lift manoeuvring	With
Axle load display	Front and rear	Level adjustment remote control body builder	Without
Tag axle lift	With	Trailer axle lifting FFU	With
Bogie distance	1350 mm	Anti-roll bar type front	Solid
Anti-roll bar, front	Extra stiffness		

13 Steering			
Steering gear execution	TAS 85	Serial. no original	500701
Serial. no current	500701	Steering gear ratio	23,4:1
Steering system	1-circuit	Hydraulic pump, make	LUK
Hydraulic pump flow	22 litre/minute	Hydraulic pump pressure	170 bar
Steering force 70/311/EEC	Yes	Air bag in steering wheel	Without

Steering wheel type	Basic	Adjustable steering wheel	With
Steering wheel switches generation	2	Alco lock	Without
Immobiliser	Without		

14 Engine Control

Speed limiter	With	Speed limitation	85 km/h
Speed limiter second, switch	Without	Speed limit second	30 km/h
Speed limiter third	Without		

16 Electrical System

Alternator charge	150A	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	Bulb	Taillamp protection	Without
Taillamp cable length	Extended 1200 mm	Hazard warning lamp rear	Without
Side marker lamps	Temporarily mounted	Dipped beam inclination angle	1 %
Spot lamp in ext. sun visor	With	Spot lamp in bumper	Without
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	Without	Foglamp, rear	With
Working lamp rear wall cab top	Prepared	Beacon	Prepared
Signal horn	Compressed air	Reverse alarm	With disabling
Brake pressure lamp test	Without	Trailer electric connector	1x15 pole
Electric engine heater	With	ADR vehicle designation	Without
Electric cables ADR type	Without	Electrical components ground	Chassis grounded
Forward looking camera	Without	Distance sensor System	Without
Bodywork Communication Interface	With	BWE control unit	With
BWE expansion unit quantity	Without	Remote contr engine start	Without
Cable harness for taillift	Cab and frame	Cable harness additional switches	Without
Cable harness for bodybuilder	7+7+7 pole	Cable h for bodybuilder frame	12 m
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 ADR Continental	Tachograph data upload	With
Instrument cluster	Colour km/h	Cruise control switches	Steering wheel
Driver identification	Without	Adaptive Cruise control	Without
Language data file SW	15	Scania Lane departure warning	Without
Engine hour meter	Without	Camera system FFU	Orlaco front and rear view
Instrument panel	Long curved	Instrument panel colour	Grey
Instr panel decorative strip	Without	Instrument panel passenger side	With lid

Bodywork info in ICL	With	Scania FMS Vehicle interface	Gateway (interface)
Communicator	C200 complete		

18 Cab			
Cab type	CG	Cab length	19 dm
Roof height	Normal	Cab special adaptation	Without
Serial. no current	2111757	Serial. no original	2111757
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	Untinted
Window, rear wall	Without	Window side	Without
Door window	Single glass	Window winder door	Electrical driver+pass.side
Interior door sunvisor	Drivers side	Sunvisor door driver side	Foldable
Air deflector door FFU	With	Door panel	Textile
Air conditioning	With	Auxiliary heating	Coupe/engine heater(water/air)
Climate system control	Automatic	HVAC system configuration	Edition 2
Cab socket 230V	With	Cab suspension	4-point mechanical 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	Four
Roof rail	With	Roof rack	Without
Air defl., delivery procedure	Delivered	Extended side air deflector	Without
Seat upper backrest adjustable driver	Without	Seat ventilation driver side	Without
Upholstery seat driver	Woven	Seat category, driver side	Medium
Heating pad driver	With	Adjustable shock absorber driver side	With
Arm rest driver	With	Arm rest passenger	Without
Seating equipment, passenger	Seat	Seat category, passenger side	Foldable
Seat upper backrest adjustable passenger	Without	Seat ventilation passenger side	Without
Adjustable shock absorber passenger side	Without	Upholstery seat passenger	Woven
Heating pad passenger	Without	Safety belt tongue type	Bent
Red coloured seat belts	Without	Warning signal uncon.seat belt	Without
Seat belt pretensioner	Without	Bed lower overall width	700mm fixed
Bed upper	Without	Bed carrier material	Plastic
Bed safety net	With	Seat/bed equipment behind driver area	Bed
Passenger bench	Without	Radio	Medium with st. wheel controls
Information switch	Steering wheel	Mobile telephone preparation	With
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	In two pieces	Bulk cargo fenders, front	Without
Mudguard rear	With	Rear mudguard, execution	Middle top
Rear mudguard type	Injected plastic	Splash guard rear material	Plastic
Spray-suppress acc EU 109/2011	Without	Wheel housing	Normal
Mirror type	With air deflector	Frontview mirror	Without
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	With	Wide angle mirror	Driver+passenger side
Coffee maker	Without	External storage compartment	Driver+passenger side

Storage bins doors	With	Rear wall storage	Open
Storage side panel	Without		

19 Complementary Equipment

Fifth wheel	Without	Bracket front mounted equip.	Without
ACL aut. chassis lubrication	Without	Drawbeam	With
Drawbeam type	Under mounted	Dimension JA/BEP L020	3550 mm
Trailer coupling	VBG 795V Pin 57.5	Trailer electric connector	1x15 pole
Side skirts	Without	Underrun protection Argentina regulation	Without
Underrun protec rear acc EEC	Without	Rescue equip. except fire ext.	With
Hose for tyre inflation	Without	Spare wheel carrier	Without
Fire extinguisher	Prepared		

20 Load Carrying Bodywork

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

Certificate

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.03	Cab strength E4 - 29RC - 020017 EXT.05
Cab strength T129FH EXT.1	Coupling devices E1 - 55R - 012494 EXT.00	Coupling devices E1 - 55R - 012495 EXT.00	Coupling devices E4 - 55R - 010197 EXT.08
Doors and hinges e4*130/2012*130/2012*0025*05 Corr. Rev.	EMC E4 - 10R - 032104 EXT.19	Emission e4*595/2009*64/2012A*0011*03 Corr. Rev.	External projections E4 - 61R - 000059 EXT.13
Front Underrun Protection E4 - 93IIIR - 000034 EXT.01	Headlamp cleaners E4 - 45R - 010048 EXT.01	Heating system E4 - 122R - 000055 EXT.01	Lateral protection E4 - 73R - 000032 EXT.03
Lateral protection e4*89/297*89/297*0017*08 Corr. Rev.	Lighting E4 - 48R - 050302 EXT.07	Noise E4 - 51R - 021501 EXT.04	Noise e4*70/157*2007/34*2485*01 Cor r. Rev.
Rear view mirrors E4 - 46R - 033052 EXT.10	Rear view mirrors e4*2003/97*2005/27*2500*03 Cor r. Rev.	Registration plate space e4*1003/2010*1003/2010*0046*0 1 Corr. Rev.	Safety belt anchorages E4 - 14R - 070424 EXT.04
Safety belt anchorages e4*76/115*2005/41*0537*04	Safety belts E4 - 16R - 060278 EXT.03	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.04	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.	Smoke e4*72/306*2005/21*0950*00	Speedlimiter E4 - 89R - 000069 EXT.07	Speedometer E4 - 39R - 000085 EXT.05
Steering E4 - 79R - 010347 EXT.01	Symbols E4 - 121R - 000122 EXT.01	Tachograph e1*3821/85*1266/2009*0084*19 Corr. Rev.	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*03 Corr. Rev.		

Corporate contract

No contract information was found for this entity

SOPS file and modifications



Chassis serial number: 2111757
Chassis type: G 490 LB6x2*4HNB

Status	Available for modification	Version	3	Date	2020-01-08
S-order information	Exchangable load carrier body on subframe. Trailer coupling 795V R. Storage box 1,000x500x500 mm. Adapted lateral protection. Work lights Brackets for snow chains, 5 off. With snow chains. Cable harness for tail lift, cab and frame. Servo for trailer coupling.				
S-order number	574763				
FFU-number	574704				

No modifications were found for the selected product entity