

Chassis serial number: 2133732
Chassis Type: G 500 A6x4NA



General information			
VIN-code	YS2G6X400H2133732	Factory warranty, valid until	
Delivery date		Invoice date	18/04/2018
Assembly date	14/03/2017	Crankshaft assembly date	08/03/2017
Current distributor, country	LB	Order distributor, number	
Local dealer, number		Current distributor, number	72922
Vehicle type		Bodywork	
Operation		Gross weight	
Order Number	1315411	Order type	A
Delivery mode	CBU	Status	Ex Factory
Scrap date		POP-ID	30-312
EPC		EPC, valid from	
EPC, valid to			

00 General			
Assembly level	Completely Build Up	Propulsion	Combustion engine
Product class	Truck	Development level	6
Wheel configuration	6x4	Front-wheel drive	No
Axle distance	3150 mm	Steering wheel position	LHD, left hand drive
Chassis width	2600 mm	Chassis adaptation	A, Articulated
Chassis height	N, Normal	Driver's manual language	Chinese simplified
Driver's manual extra language	Without	Plate language	Chinese simplified
Axle weight front, technical	9000 kg	Bogie weight, technical	26000 kg
Technical max axle weight 1st	9000 kg	Technical weight on 2nd axle	13000 kg
Technical weight on 3rd axle	13000 kg	Legal weight 1st axle	7000 kg
Legal weight 2nd axle	Without	Legal weight 3rd axle	Without
Legal weight 4th axle	Without	Legal weight 5th axle	Without
GTW technical	49000 kg	GTW technical part 2	0 kg
GTW technical part 3	0 kg	GVW legal	35000 kg
GVW technical	35000 kg	Legal, Gross train weight	Without
ADR maximum train weight	>= 44000 kg	Preparation for toll collect	Without

01 Engine			
Engine stroke volume	13	Power code	500hp
Engine type, vehicle	DC13 155/500 hp	Engine type symbol	DC13 155 L01
Serial. no current	7004626	Serial. no original	7004626
Cylinder block generation	2	Engine speed limit with low oil pressure	Without
EGR system	Without	Emission level	Euro 6
Engine management system	EMD1	Automatic engine shutdown	Without
NOx control	With	Torque reduction NOx-control	Without
Power Take-Off ED	Prepared	PTO ED electrical preparation	Without
Turbocharger duty class	Special	Air intake duty class	Normal
Air intake	Rear, high	Air cleaner eng fire-resistant	Without
Air intake throttle, engine	With	Noise dampening	81/82 dBA R51.03
Noise encapsulation engine	With absorbents	Noise encapsul engine side	With
Noise encapsulation engine behind	Without	Crankcase ventilation, type	Open
Crankcase gas cleaning type	Centrifugal	Oil level sensor engine	With temperature sensor
Oil level sensor monitoring	With	Oil sump material	Plastic
Powertrain oil type	Normal		

02 Cooling System

Radiator area	83 dm ²	Fan control unit	Electric
Fan, diameter	750 mm	Fan, gear ratio	1:1
Fan blade quantity	11	Coolant pump flow	390 dm ³ /min
Temperature regulator	80°		

03 Fuel And Exhaust Systems

Fuel	Diesel	Fuel, alt. diesel adaptation	Without
Injection system	XPI	Fuel tank	Both sides
Fuel volume, right side	300 dm ³	Fuel volume, left side	400 dm ³
Fuel tank sectional area LH	Wide	Fuel tank sectional area RH	Wide
Fuel tank material	Aluminium	Selective Catalytic Reduction	With
SCR red tank volume side rhs	80 dm ³	SCR red tank volume under lhs	Without
SCR heating system	With	SCR catalytic converter volume	29,8 dm ³
SCR catalytic converter coating type	DNXR805EX	Oxidation catalytic converter coating	DW1006SW
Fuel heater	With	Fuel tank location	Normal
Fuel filter chassis mounted	Without	Fuel splash protection	Without
Exhaust outlet, direction	Backwards	Exhaust silencer execution	Compact
Current silencer serial number	17017064	Silencer length	623 mm
DPF particulate filter	With	Current Scania 1- DPF ID serial number	000000656488
Particulate filter sensor	With	DPF exhaust flow type	Full filter
DPF particulate filter volume	19,5 dm ³	DPF particulate filter coating	DW2167SW

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	1466471
Serial. no original	1466471	Gearbox management system	TMS
Opticruise	With	Overdrive	Without
Acceleration control	Without	Performance modes	Economy, standard
Manual gear change limitation	Without	Cruise control active prediction	Without
Eco-roll	Without	Kickdown	Without
Kick down signal	With	Gear shift ctrl electronic	Opticruise
Gearbox type	With range and split	Automatic neutral gear	Without
Transmission sensor constant	10	Oil level gearbox	Normal
Oil cooling for gearbox	With	Refrigerant oil cooler gearbox	Refrigerant air
Retarder	Scania	Retarder system	TMS
Retarder type	R4100D	PTO EG right-hand side	Without
PTO EG left-hand side	Without	PTO EG rear	Without
PTO EG electrical preparation	Without	PTO EG control total quantity	Without
PTO EG top	Without	Power take-off, for clutch connection	Without
Power take-off gear independ.	Without	PTO split shaft el. prep.	Without
Noise encapsulation gearbox	Without	Noise shield gearbox	With

06 Propeller Shaft

Propeller shaft type	P604	Propeller shaft	420 mm
Prop shaft, intermediate qty.	0 pcs	Bogie propeller shaft	P520

07 Front Axle

Front axle, type	AM622S		
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08 Rear Axle

Rear axle, type	AD400SA	Load distribution type	Pressure ratio
Load transfer speed limitation	30 km/h	Load transfer manoeuvring	Max load transfer request
Load transfer	With	Load transfer acc. to EC 97/27	Yes
Oil filter rear axle	With	Oil quality driving axle	Scania STO 2:0 A
Axle gear first	RB662	Serial. no current	2631131
Serial. no original	2631131	Axle gear second	R660
Serial. no current	2631166	Serial. no original	2631166
Rear axle gear ratio	3,07	Differential lock	With
Hub reduction, rear	Without	Tag axle preparation	Without

09 Hubs And Wheels

Wheel, type	Disc	Rim material	Steel
Rim type front axle	22.5x8.25 steel	Rim type rear axle	22.5x8.25 steel
Rim type spare wheel	Without	Rim diameter front axle	22.5"
Rim diameter rear axle	22.5"	Rim diameter spare wheel	Without
Rim width front axle	8.25	Rim width rear axle	8.25
Rim width spare wheel	Without	Tyre dimension front axle	295/80 R22.5
Tyre dimension rear axle	295/80 R22.5	Tyre dimension spare wheel	Without
Tyre type front axle	295/80R22.5 L S GY	Tyre type rear axle	295/80R22.5 L D GY
Tyre pattern type front axle	Steer	Tyre pattern type rear axle	Drive
Tyre category front axle	Long Haul	Tyre category rear axle	Long Haul
Tyre calc. roll. radius front	Group D= 510 mm	Tyre calc. roll. radius drive	Group D= 510 mm
Tyre rolling circumference driving axle	3210 mm	Front axle tyre rolling circumference	3184 mm
Drive tyre rolling circumference	3184 mm	Tyre supplier front axle	Good Year
Tyre supplier rear axle	Good Year	Tyre speed index front axle	M=max. 130 km/h
Tyre additional speed index front axle	Without	Tyre load index front axle	154
Tyre additional load index front axle	Without	Tyre load index rear axle	148
Tyre pressure monitoring	Without		

10 Brakes

White smoke limiter	Without	Wheel brake	Disc
Brake control	Electronic	Hill hold	Hill hold
Brake category	AB	Brake caliper supplier	Knorr
Brake chamber type 1st front	Membrane+spring	Service brake chamber area first front axle	30"
Parking brake chamber area first front axle	14"	Brake chamber type, 1st rear	Membrane+spring
Service brake chamber area first driven rear axle	24"	Parking brake chamber area 1 driven rear axle	30"
Brake chamber type, 2nd rear	Membrane+spring	Service brake chamber area second driven rear axle	24"

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Parking brake chamber area 2 drive rear axle	30"	Brake lining status display	Percent
Anti vibr.set in brake chamber	Without	ABS/EBS system	6S/6M
Brake management system	EBS7	AEB, Advanced emergency braking	Without
Air Processing System	Air management	Compressor manufacture	Knorr 720 CR
Compressor clutch	With	Interlock valve, parking brake	With
Trailer hand control valve	Without	Trailer brake connection	Type ISO
Trailer connector bracket	Behind cab	Trailer brake coupling	With
Air tanks, rubber spacer	With	Exhaust brake	With
Disengaging parking brake fr.	With		

11 Frame

Frame, type	F957	Chassis colour	Grey
Chassis colour grey	Sub Grey	Chassis front end width	1260 mm
Frame, side member rear end	M	Bumper protrusion	0 mm
FUP directive	High approach angle	Bumper beam vertical position	Normal
Underrun protection Argentina regulation	Without	Chassis side cover	Skirt
Battery box side cover beam	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	Rubber
Suspension front, leaf springs	3x29	Shock abs 1st fr ax heavy duty	Without
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 and trailer	Alt. predefined chassis levels	1 extra drive level
Trailer tag axle lift manoeuvring	Without	Axle load display	Rear
Level adjustment remote control body builder	Without	Bogie distance rear axle 1-2	1350 mm
Anti-roll bar first front axle	Normal	Air tank volume, front	60 dm ³
Air tank volume, rear	60 dm ³	Air tank volume, extra	Without

13 Steering

Power steering gear	THP90	Serial. no current	500626
Steering gear ratio	18,6:1	Steering system	1-circuit
Hydraulic pump flow	16 litre/minute	Hydraulic pump pressure	170 bar
Steering force 70/311 92/62E EC	Yes	Airbag steering wheel	Without
Airbag side curtain	Without	Steering wheel type	Normal
Adjustable steering wheel	Foldable	Alco lock	Without
Immobiliser	Without		

14 Engine Controls

Speed limitation	80 km/h	Speed limitation legal	90 km/h
Speed limit second	Without	Speed limiter third	Without

16 Electrical System

Alternator charge	130 A	Battery	180 Ah
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Battery system type	Single	Battery position	Left hand side
Battery container size	B	Battery master switch	With
Batt master switch maneuvering	Double acting in cab	Headlamp type	H7
Headlamp asymmetry	Right hand	Headlamp cleaning	Without
Headlamp high located	Without	Headlamp levelling	Without
Taillamp position	On bracket	Taillamp type	Bulb
Taillamp cable length	Without extension	Hazard warning lamp rear	Without
Side marker lamps	Finally mounted	Spotlamp roof	With
Spotlamp roof additional	Without	Dipped beam automatic	Without
Dipped beam inclination angle	1 %	Headlamp ventilation	Open
Fog lamp front type	LED 2 diodes	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
Fifth wheel lighting	White light	Working lamp rear wall cab top	Without
Working lamp side below cab	Without	Working lamp rear end	Without
Beacon	Without	Horn in front, type	Compressed air 118dBA
Reverse alarm	Without	Trailer electric coil cable	15 pole to 2X7 pole
Trailer electric connector	1x15 pole	Electric engine heater	Without
ADR vehicle designation	FL	Forward looking camera	Without
Distance sensor System	Without	Bodywork Communication Interface	Without
BWE management system	BCI2	BWE control unit configuration	Truck
BWE control unit I/O PTO configuration	Without	BWE control unit	With
Switch pos BWE reserved qty	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	Without
Direction indicator activation	1 bulbs front	ESP Electr.Stability Programme	With, non disabling

17 Instruments			
Tachograph	Prepared	Tachograph	With
Tachograph data upload	Without	Instrument cluster	Standard km/h
Driver identification	With	Adaptive Cruise control	Without
Scania Lane departure warning	Without	Instrument panel lower part colour	Dark sand
Instrument panel finish	Standard	Instrument panel table passenger side	Without
Instr panel hole 1 equipment	Storage compartment	Instr panel hole 2 equipment	Base module 10
Instr panel hole 4 equipment	Base module 6	Instr panel hole 5 equipment	Switch panel 5
Instr panel hole 6 equipment	Storage compartment	Instr panel hole 7 equipment	Diff module
Instr panel hole 8 equipment	Internal lighting module	IP extension hole 11 equipment	Without
Bodywork info in ICL	Without	Scania FMS Vehicle interface	Gateway (interface)
Communicator	C300 complete		

18 Cab			
Cab type	CG	Cab length	20 dm
Roof height	H, high	Serial. no current	2133732
Serial. no original	2133732	Cab colour white	Ivory White
Side panel colour	Dark	Front grille upper panel colour	Cab colour
Front grille upper ribs colour	Cab colour	Front grille lower panel colour	Cab colour
Front grille lower ribs colour	Cab colour	Boarding step to chassis LH	With

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Ladder	Without	Windscreen	Tinted
Rain sensor	Without	Door window glass type	Single
Window, rear wall, cab	With	Window side	Without
Sun visor, external	With	Sun visor driver door	Roller blind
Door window air deflector	Without	Door panel	Textile
Air conditioning	With	Auxiliary heating	Without
Climate system control	Automatic	Climate system heating	With
Remote control climate/infotainment system	Without	Cab socket 230V	Without
Auxiliary cab cooler	Without	Auxiliary cab cooler on roof	Without
Cab suspension	Air comfort	Cab tilting	Mechanical
Roof hatch	Without	Alarm system	Without
Frequency remote lock	433 MHz	Number of keys/remotes	Two
Roof rail	With	Roof air deflector height	25 cm
Roof air deflector adjustable	Manual	Air defl., delivery procedure	Delivered
Side air deflector length	53 cm	Seat category, driver side	Medium
Seat adjustable shock absorber driver side	Without	Seat upholstery driver side	Knitted+woven
Seating passenger side	1 seat	Seat category, passenger side	Basic
Seat upholstery passenger side	Knitted+woven	Warning signal uncon.seat belt	Lamp and audio signals
Bed lower	800 mm, fixed	Bed lower, mattress	Pocket spring
Bed lower, mattress pad	Without	Bed upper	700 mm
Bed safety net	With	Radio preparation	FM/AM + DAB
12/24V sockets	Basic	Audio system	Without
TV preparation	Without	USB charging port IP pass side	Without
USB instrument panel driver side	Without	USB instrument panel centre position	Without
USB charging port rear wall	Without	CB radio	Without
Horn on cab roof	With	Mudflap length front	Without
Front mudguard size	675 mm	Front wheel arch trim panel size	565 mm
Mudflap rear	With	Rear mudguard lateral location	Outer
Mudguard second front axle	Without	Mudguard rear	With
Mudguard rear, execution	High top	Splash guard rear material	Plastic
Spray-suppress acc EU 109/2011	With	Red coloured seat belts	Without
Seat belt pretensioner	Drivers side	Frontview mirror	Electrical adjusted + heating
Rear view mirror type	A	Rear view mirror glass driver side	Spherical
Rear view mirror glass passenger side	Spherical	Rear view mirror heating	With
Rear view mirror, electrical adjustable	Passenger+driver side	Close up mirror	Electrical adjusted + heating
Wide angle mirror	Driver+passenger side	Microwave oven	Without
Coffee maker	Without	External storage compartment	Driver+passenger side
Insert tray under lower bed	Without	Storage compartment above door	With
Storage side panel	Left and right hand side		

19 Complementary Equipment

Fifth wheel	JOST JSK37C-Z 185	Fifth wheel position	340 mm
Fifth wheel category	Fixed, plate-mounted	Mounting plate	40 mm, D-value max 152kN HD
Catwalk	Single	ACL aut. chassis lubrication	Without
Dimension JA/BEP L020	2125 mm	Trailer electric connector	1x15 pole
Side skirt height	725 mm	Side skirt colour	Without
Rescue equip. except fire ext.	With	Hose for tyre inflation	Without

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Spare wheel carrier	Without	Fire extinguisher	Without
Smoke detector	Without	Jack	With
Warning triangle	1 pcs	Emergency hammer	Without

20 Load Carrying Bodywork

Tail lift	Without	Refuse packer step	Without
Wet kit equipment	Without		

Certificate

ADR E1 - 105R - 050077 EXT.02	Anti-theft E4 - 18R - 030208 EXT.01	Brakes E4 - 13R - 112800 EXT.00	Cab strength E4 - 29R - 030115 EXT.00
Coupling devices E4 - 55R - 010792 EXT.01	EMC E4 - 10R - 053385 EXT.02	Emission e4*595/2009*627/2014C*0015*03 Corr. Rev.	External projections E4 - 61R - 000156 EXT.03
External projections E4 - 61R - 000156 EXT.05	Front underrun protection E4 - 93IR - 000088 EXT.01	Fuel tanks E4 - 34RI - 020392 EXT.00	Heating system E4 - 122R - 000219 EXT.02
Lighting E4 - 48R - 050614 EXT.01	Noise E4 - 51R - 032359 EXT.00	Noise e4*540/2014*540/2014*0001*00 Corr. Rev.	Rear view mirror E4 - 46R - 044883 EXT.01
Registration plate space e4*1003/2010*1003/2010*0184*0 0 Corr. Rev.	Safety belt anchorages E4 - 14R - 070657 EXT.01	Safety belts E4 - 16R - 060484 EXT.01	Safety glazing E4 - 43R - 011113 EXT.01
Seats E4 - 17R - 080582 EXT.01	Signal horn E4 - 28R - 000684 EXT.00	Speedlimiter E4 - 89R - 000069 EXT.11	Speedometer E4 - 39R - 000716 EXT.00
Spray suppressor e4*109/2011*109/2011*0137*01 Corr. Rev.	Steering E4 - 79R - 010649 EXT.00	Steering E4 - 79R - 010649 EXT.02	Symbols E4 - 121R - 000250 EXT.00
Towing Devices e4*1005/2010*1005/2010*0177*0 1 Corr. Rev.	Type plate e4*19/2011*249/2012*1158*02 C orr. Rev.	Tyres e4*458/2011*458/2011*0035*07 Corr. Rev.	Vehicle access and manoeuvre b. e4*130/2012*130/2012*0130*01 Corr. Rev.

SOPS file and modifications

Status	Available for modification	Version		Date	
	Available for modification		18		2018-06-13

No modifications were found for the selected product individual