



## Scania ICS (Individual Chassis Specification)

ICS No:	1844833	ICS-ordering date:	2024-05-19	ICS status:	<b>Preliminary</b>
Factory order No:		VIN code:		Chassis Type:	TRUCK
Distributor order No:		Market:		S-order No:	
Delivery address:		Delivery date is not specified:		FFU No:	

### Truck type

<b>Truck range</b>	New Truck Generation	01323F	<b>Chassis adaptation</b>	B (basic)	01163B
<b>Wheel configuration</b>	6x2	05107B	<b>Chassis height</b>	L (low)	00272A
<b>Whole Vehicle Type Approval</b>	without	04049Z	<b>Off-road vehicle classification</b>	without	06015Z
<b>Heavy-haulage classification</b>	without	06532Z	<b>Special purpose classification</b>	without	07501Z
<b>ECE certificate label</b>	with	06525A			

### Dimensions

<b>Axle distance</b>	5750 mm	01406MA	<b>Bogie distance rear axle 1-2</b>	1350 mm	05737E
<b>Dimension JA/BEP L020</b>	4680 mm	01537TR	<b>Chassis width</b>	2500 mm	00058A
<b>Max truck height</b>	4 meters 96/53/EG	03239A			

### Weights

<b>Legal weight 1st axle</b>	8000 kg	02751D	<b>Legal weight 2nd axle</b>	9500 kg	02752EE
<b>Legal weight 3rd axle</b>	9500 kg	02753EE	<b>Legal weight 4th axle</b>	-	02754Z
<b>Legal weight 5th axle</b>	-	02755Z	<b>Legal weight 6th axle</b>	-	02756Z
<b>GVW legal</b>	-	06175Z	<b>GVW technical</b>	27000 kg	06177JA
<b>GTW legal</b>	-	00771Z			

### Engine

<b>Propulsion</b>	combustion engine	04034A	<b>Engine type</b>	DC13 176 420 hp	00408UH
<b>Cylinder block generation</b>	Engine generation 3	04079C	<b>Emission level</b>	Japan Emission 2016	02471AB
<b>Noise suppression</b>	79/81 dBA R51.03	00472AN	<b>Noise level add requirement</b>	without	07102Z
<b>Fuel type</b>	diesel	00520A	<b>Diesel adaptation</b>	-	04275Z
<b>Air intake</b>	front	02253E	<b>PTO ED</b>	prepared	04827A
<b>PTO ED electrical preparation</b>	without	03543Z	<b>Coolant freezing point</b>	-25 degrees C	03925A

### Fuel SCR Propulsion batteries

<b>Fuel volume LH</b>	325 dm3	00077FX	<b>Fuel volume RH</b>	230 dm3	00074DA
<b>Fuel tank sectional area LH</b>	small D-shaped	04087S	<b>Fuel tank sectional area RH</b>	small D-shaped	04088S
<b>Fuel tank material</b>	aluminium	00235C	<b>Fuel tank location</b>	normal	01368B
<b>Fuel optimization unit</b>	with	08385A	<b>SCR volume LH side</b>	without	04317Z
<b>SCR volume LH under</b>	without	04322Z	<b>SCR volume RH side</b>	80 dm3	04318E



## Scania ICS (Individual Chassis Specification)

ICS No: 1844833  
Factory order No:

ICS-ordering date: 2024-05-19  
VIN code:

ICS status: **Preliminary**  
Chassis Type: TRUCK

Auxiliary heater fuel tank	without	07583Z
----------------------------	---------	--------

### Exhaust system

Silencer length	685 mm	04329G	Exhaust outlet direction	backwards	00392B
-----------------	--------	--------	--------------------------	-----------	--------

### Gearbox

Gearbox	G25CM1	00017WE	Transmission sensor constant	10	01541A
Transmission management system	TMS3	05731D	Opticruise	with	02519A
Clutch system	automatic	03575B	Scania gearbox oil cooler	without	00387Z
PTO EG top	without	05948Z	PTO EG electrical preparation	without	03502Z
PTO EK	without	01298Z	PTO split shaft electrical preparation	without	03545Z
Retarder	without	08096Z			

### Propeller shaft

Propeller shaft type	P502	00082EA
----------------------	------	---------

### Front axle

Technical weight front axle	8000 kg	00073H	Front axle type	AM660S	02986FA
-----------------------------	---------	--------	-----------------	--------	---------

### Rear axle

Technical weight rear axles	19000 kg (9500+9500)	00552AD	Bogie designation type	-	01450ZZ
Rear axle type	AD400SA	02987GB	Rear axle gear	R756	00021LA
Rear axle gear ratio	2,71	00022BT	Tag axle	A600SA	01169HC
Tag axle lift	without	00086Z			

### Wheels

Tyre size front axles	315/70 R22.5	00666K	Tyre size rear axle	275/70 R22.5	00668G
Tyre size tag axle	275/70 R22.5	00669G	Tyre size spare wheel	315/70 R22.5	00670K
Rim material	steel	00498A	Spare wheel carrier	right side mounted	00109C



## Scania ICS (Individual Chassis Specification)

ICS No: 1844833  
 Factory order No:

ICS-ordering date: 2024-05-19  
 VIN code:

ICS status: **Preliminary**  
 Chassis Type: TRUCK

### Brake system

<b>APS Air processing system</b>	air management	02458B	<b>Compressor manufacture</b>	Knorr 700 cc	00494T
<b>Air tank volume, front</b>	59 dm3	03093MS	<b>Air tank volume, rear</b>	59 dm3	03094MS
<b>Air tank volume, extra</b>	without	03635Z	<b>Brake control</b>	electronic	02452B
<b>Parking brake system</b>	pneumatic	06171A	<b>AEB Advanced emergency braking</b>	vehicle	04335B
<b>ESP Electronic stability programme</b>	with, disabling	02439B	<b>Wheel brake</b>	disc	01405B
<b>Brake chamber 1st front axle</b>	membrane + spring	00028B	<b>Brake chamber 2nd front axle</b>	-	00005ZZ
<b>Brake chamber tag axle</b>	-	01176ZZ	<b>Brake chamber 1st rear axle</b>	membrane + spring	00008B
<b>Brake chamber 2nd rear axle</b>	-	00010ZZ	<b>Brake chamber tag axle</b>	membrane + spring	01175B
<b>Parking brake 1st front axle</b>	14"	06247A	<b>Parking brake 1st rear axle</b>	30"	06250C
<b>Parking brake tag axle rear of drive</b>	30"	06252C	<b>Disengaging parking brake front</b>	with	02330A
<b>Trailer brakes</b>	without	00027Z	<b>Trailer connector bracket</b>	without	01369Z
<b>Trailer brake connection</b>	without	00463Z	<b>Trailer electric connector</b>	without	00664Z

### Frame

<b>Frame strength level</b>	1	06741A	<b>Frame type</b>	F950	00458B
<b>Frame bend quantity</b>	1	08967A	<b>Frame reinforcement engine cut out LHS</b>	without	08238Z
<b>Frame reinforcement engine cut out RHS</b>	without	08239Z	<b>Frame side member cut rear end</b>	V	02262V
<b>Chassis side cover</b>	without	06561Z	<b>ACL Automatic chassis lubrication</b>	without	00433Z

### Suspension

<b>Air spring height front</b>	low	01334B	<b>Air suspension rear type</b>	2-bellow	03226A
<b>Shock absorber rear axle</b>	with	02259A	<b>Level adjustment speed</b>	fast	02487F
<b>Alternative chassis levels</b>	1 extra drive + 2 memory	02488E	<b>Level adjustment remote control</b>	without	04030Z
<b>Anti-roll bar front</b>	extra stiffness	00092D			

### Steering

<b>Steering wheel position</b>	right hand	00403A	<b>Steering system</b>	1-circuit	07651Z
<b>Steering gear execution</b>	THP90	00238J	<b>Steering gear ratio</b>	18,6:1	00383D



## Scania ICS (Individual Chassis Specification)

ICS No: 1844833  
Factory order No:

ICS-ordering date: 2024-05-19  
VIN code:

ICS status: **Preliminary**  
Chassis Type: TRUCK

### Electrical system

<b>Electrical system generation</b>	7	09742B	<b>ADR vehicle designation</b>	without	02437Z
<b>Alternator charge</b>	150A	01122AC	<b>Battery</b>	230 Ah	00095AM
<b>Battery position</b>	left hand side	03979A	<b>Battery master switch manoeuvre</b>	double acting in cab	02410A
<b>Cable harness for bodybuilder</b>	7+7+7 pole	02411F	<b>Cable for bodybuilder frame</b>	without	03023Z
<b>Cable for bodybuilder roof</b>	without	03024Z	<b>Cable harness additional switches</b>	with	03314A
<b>BCI control unit</b>	with	05753A	<b>BCI functionality</b>	with	05837A
<b>BCI expansion unit</b>	without	05956Z	<b>Remote control engine start</b>	without	03313Z
<b>Automatic engine shutdown</b>	without	06221Z	<b>Speed limiter for bodywork</b>	without	03821Z
<b>Automatic neutral gear</b>	without	03904Z	<b>Refuse packer step</b>	without	03820Z
<b>Alarm bodybuilder</b>	without	03661Z	<b>Rear view cam extension cable</b>	7.5m	10080A

### Instruments

<b>Interactive centre info display</b>	10"	09488A	<b>Bodywork info in ICL</b>	with	03888A
<b>Tachograph</b>	Yazaki 7-day rec sheet Japan	02303H	<b>FMS preparation</b>	without	04019Z
<b>Instrument panel extension</b>	without	04901Z	<b>Programmable pushbuttons</b>	without	07682Z
<b>BWE switches quantity</b>	4 pcs	07128D	<b>AICC Adaptive cruise control</b>	with	03583A
<b>LDW Lane departure warning</b>	with	03601A	<b>BSW Blind spot warning</b>	without	07339Z
<b>VRU collision warning side</b>	left-hand	09824A	<b>Distance sensor system (radar)</b>	DIS3	03671C
<b>Radar side mounted</b>	left-hand + right-hand	07276C	<b>Rain sensor</b>	without	05121Z
<b>Forward looking camera</b>	FLC3	04372C			

### Cab

<b>Cab type</b>	CR	00042H	<b>Cab length</b>	17 dm	00116J
<b>Cab roof height</b>	N (normal)	00584A	<b>Roof air deflector height</b>	25 cm	03968D
<b>Side air deflector length</b>	12 cm	03969D	<b>Roof air deflector temporary position</b>	cab rear wall	08173A
<b>Roof hatch</b>	without	02177Z	<b>Roof rails</b>	long	01401E
<b>Air horns on roof</b>	without	05175Z	<b>Window rear wall</b>	without	00066B
<b>FUP directive</b>	high approach angle	02398D	<b>Bumper position</b>	high	05065A
<b>Bumper protrusion</b>	0 mm	04932A	<b>Airbag steering wheel</b>	with	04908A
<b>Airbag side curtain</b>	without	04909Z			



## Scania ICS (Individual Chassis Specification)

ICS No: 1844833  
Factory order No:

ICS-ordering date: 2024-05-19  
VIN code:

ICS status: **Preliminary**  
Chassis Type: TRUCK

### Mudguards

<b>Spray suppression</b>	without	01421Z	<b>Spray suppression EU 109/2011</b>	without	05828Z
<b>Volume adapted mudguard</b>	without	05072Z	<b>Mudguard second front axle</b>	without	04050Z
<b>Mudguard rear</b>	without	00164Z	<b>Reflector rear ECE-R70</b>	without	01934Z

### Illumination

<b>Lighting control unit</b>	CUV3 Extended	03115E	<b>Dipped beam automatic</b>	with	05058A
<b>Headlamp high located</b>	without	01854Z	<b>Rotating beacon on cab roof</b>	without	01330Z
<b>Side marker lamps</b>	temporarily mounted	00313B	<b>Side marker lamps direction indication</b>	without	07176Z
<b>Taillamp position on</b>	bracket	01532A	<b>Taillamp cable length</b>	extended 600 mm	01533A
<b>Hazard warning lamp rear</b>	without	04809Z	<b>Working lamp engine</b>	without	05891Z
<b>Working lamp rear wall cab top</b>	without	05900Z	<b>Working lamp side below cab</b>	without	04742Z
<b>Working lamp rear end</b>	without	04743Z			

### Colour

<b>Cab colour white</b>	Ivory White	06491A	<b>Chassis colour grey</b>	Sub Grey	06778AP
-------------------------	-------------	--------	----------------------------	----------	---------

### Tractor adaptation

<b>Fifth wheel</b>	without	00459Z	<b>Fifth wheel brackets</b>	without	01185Z
--------------------	---------	--------	-----------------------------	---------	--------

### Rigid adaptation

<b>Bodywork holes in frame</b>	entire frame length	07432A	<b>Body attachment bracket, front</b>	vertical reinforced Type K	03303K
<b>Body attachment bracket, rear</b>	without	03302Z	<b>Body attachment bracket, frame</b>	without	03412Z
<b>Drawbeam</b>	without	01529Z	<b>Tow beam</b>	without	00695Z
<b>Closing crossmember</b>	without	01557Z	<b>Rear underrun prot type</b>	square profile acc. to ECE R58/03	01539K
<b>Storage box on frame LH</b>	without	08429Z	<b>Storage box on frame RH</b>	without	08428Z
<b>Tail lift</b>	without	03966Z	<b>Tipper body heating</b>	without	05632Z
<b>Exchange body vehicle</b>	-	01880Z			

### Certificates

<b>External projections</b>	E9*61R00/03*1089*06	<b>Advanced emergency braking</b>	E4 - 131R - 010008 EXT.17
<b>Anti-theft</b>	E4*18R03/04*0208*07	<b>Brakes</b>	E4 - 13R - 112654 EXT.22



## Scania ICS (Individual Chassis Specification)

ICS No: 1844833

ICS-ordering date: 2024-05-19

ICS status: **Preliminary**

Factory order No:

VIN code:

Chassis Type: TRUCK

<b>Cab strength</b>	E4 - 29R - 030116 EXT.22	<b>EMC</b>	E9*10R06/02*16677*19
<b>Emission</b>	e4*595/2009*2019/1939E*00165*0 2 Corr. Rev.	<b>Emission</b>	E4*49R06/06/D*0601*01
<b>Front underrun protection</b>	E4 - 93IIIR - 000089 EXT.12	<b>Fuel tanks</b>	E9*34R03/02*1369*05
<b>Headlamp cleaning</b>	E4 - 45R - 010069 EXT.05	<b>Heating system</b>	E9*122R00/06*1367*04
<b>Lane departure warning</b>	E4 - 130R - 000010 EXT.14	<b>Noise</b>	E4*51R03/06*3345*02
<b>Rear underrun protection</b>	E4*58R03/02*0973*00	<b>Rear view mirror</b>	E9*46R04/09*16336*01
<b>Registration plate space</b>	e4*1003/2010*2015/166*0184*05 Corr. Rev.	<b>Safety belts</b>	E4 - 16R - 080484 EXT.15
<b>Safety belt anchorages</b>	E4 - 14R - 095657 EXT.13	<b>Safety glazing</b>	E9*43R01/09*1357*04
<b>Seats</b>	E4 - 17R - 090582 EXT.13	<b>Signal horn</b>	E4 - 28R - 000684 EXT.04
<b>Speedometer</b>	E9*39R01/02*1834*01	<b>Speedlimiter</b>	E4*89R00/03*0069*19
<b>Steering</b>	E4 - 79R - 040649 EXT.23	<b>Symbols</b>	E9*121R01/06*1402*06
<b>Type plate</b>	e4*19/2011*249/2012*1158*17 Corr. Rev.	<b>Tyres</b>	E4*142R01/01*0033*04
<b>Towing Devices</b>	e4*1005/2010**0177*10 Corr. Rev.	<b>Vehicle access and manoeuvrab.</b>	e9*130/2012*130/2012*31006*04 Corr. Rev.
<b>Power</b>	E4*85R00/10*1664*01	<b>Smoke</b>	E4*24R03/05*1294*00
<b>Safety Regulation</b>	E9*158R00/01*1005*00	<b>Alcohol Interlock</b>	e9*2021/1243*2021/1243*11001* 01 Corr. Rev.
<b>Moving off information system</b>	E9*159R00/02*1001*01	<b>Blind Spot Information System</b>	E9*151R00/04*1001*01
<b>Cyber Security</b>	E4*155R00/02*0017*00	<b>Software Update</b>	E4*156R00/00*0015*02