ORDER DETAILS

Distributor ID SSP	**Order Date / Contract Date** 2019-09-13 / 2019-09-13	**Order Type** Firm Normal	**Distributor Order ID** Paldriv64
Dealer ID GERMANY - Germany	**Changed** 2019-09-13 09:40:44	**Type Designation** G 450 B6x2*4LB	**Dealer Order ID** 1903616417-01
Salesman ID HOO - Mats Johansson	**Desired Customer Date - DCD** 20191202	**Part Period** 19112	**Factory Order Number** 1398906-001
Customer Name Palfinger	**Desired Delivery Date - DDD** 2019-11-19	**Production Plant** Zwolle	**Order File ID Current** XQ18861
Customer Number XQ-0000001	**Preliminary Delivery Date - PDD** 2019-11-19 -2/+2	**Product Individual Number** 0010353013	**Chassis Number**
Quotation / Stock Refill Number 190364	**Confirmed Delivery Date - CDD**	**VIN code**	**FFU Number**
Quotation / Stock Refill Description G 450 B6x2*4LB CHASSIS FOR MOBILE CRANE	**Confirmed Delivery Date 2 - CDD2**	**Engine Number**	**S-Order Number**
Delivery Address Name PALFINGER Europe GmbH	**Specification Definite - SD** 2019-09-13	**Factory Invoice Number**	**MCC Number**
Delivery Address Code FRIEDBURG	**Last Address Change - LAC** 2019-09-13	**Factory Invoice Date**	**Body Request Number**
Delivery Address City Friedburg			

* Delivery on Confirmed Delivery Date requires that there are no financial restrictions

SPECIFICATION DETAILS

Guided Offering
Initial selections

02758BC	Application Mobile crane
02759A	Operation Urban
02625BN	Chassis adaptation + wheel configuration B6x2*4
00889FP	Cab type CG20H

Component Groups

18516EA	Application and Operation Mobile crane - Urban
18515BF	Chassis adaptation and Wheel configuration B6x2*4
18528A	Cab equipment level Basic Urban
18527E	Aerodynamics Without air deflectors
18521D	Fuel system Urban - rigid
18522E	Wheel equipment Urban normal
18517YT	Bodywork equipment Mobile crane - rigid

General
Type

00001A	Product class Truck
01163B	Chassis adaptation Basic
00448N	Wheel configuration 6x2*4
05107N	(Read only code) Wheel configuration certified 6x2*4
00272A	Chassis height Low
00828B	Suspension system Air front + Air rear
00403B	Steering wheel position left hand

Certificates and plates

04049B	WVTA, Whole Vehicle Type Approval according to EC Incomplete
07202A	(Read only code) CO2 declaration data with
00003C	Plate language German
01453A	Tyre directive 92/23/EU with

Dimensions

00058D	Chassis width 2600 mm
03239A	Max truck height 4 meters 96/53/EG
19010A	(Read only code) Max truck height approved Yes
01406KB	Axle distance 5150 mm
01537PK	Dimension JA/BEP L020 (Bodywork Exchange Parameters) 3700 mm
05737E	(Read only code) Bogie distance rear axle 1-2 1350 mm
01345AR	(Read only code) Steering angle 1st, RH turn 43 max
01346AG	(Read only code) Steering angle 1st, LH turn 50 max

Weights

02751CE	Legal weight 1st axle 7500 kg
02752GE	Legal weight 2nd axle 11500 kg
02753CE	Legal weight 3rd axle 7500 kg
06175IQ	GVW legal 26000 kg
06176AA	GVW legal part 2 0 kg
06177JA	(Read only code) GVW technical 27000 kg
00771DA	Gross Train Weight, GTW Legal 40000 kg
06214FC	GTW technical 44000 kg
06215A	GTW technical part 2 0 kg
06216A	GTW technical part 3 0 kg

Packages
Interior

02788B	Climate control package Air condition

Styling

02741F	Exterior colour package, front grille front grill cab colour with silver ribs

Engine

04034A	Propulsion combustion engine
00520A	Fuel Diesel
19012A	Fuel type Diesel
00142H	Engine stroke volume 13 litres
02471J	Emission level Euro 6
00408RL	Engine type DC13 148 450 hp Euro 6/Japan Emission 2016
02679C	Turbocharger duty class (price) Special (mandatory)
04352A	Turbocharger duty class Special
03488A	SCR, Selective Catalytic Reduction with
03636A	NOx control With
03719A	Torque reduction NOx-control With
01104A	Crankcase ventilation type Open
04578A	Crankcase gas cleaning type Centrifugal
02712D	Crankcase gas cleaning type (price) centrifugal (mandatory)
03829A	Oil level indication With
06219A	Powertrain oil type normal
00472AF	Noise suppression 81/82 dBA R51.03

Engine revs calculation

19000A	Rear Axle Ratio calculation with
19006A	RPM message RPM is within recommended range (1000-1300)

Air intake

02253E	Air intake front
08400A	Cab air filter type normal

Cooling system

00014Q	Fan diameter 750 mm
03925A	Coolant freeze point Freezing point -25 degrees Celsius
03993H	Radiator area 83 dm2

Exhaust system

01967D	Exhaust silencer execution Compact
00392B	Exhaust outlet, direction backwards
04329B	(Read only code) Silencer length 623 mm
04810E	(Read only code) Exhaust silencer longitudinal position (XM) 2650 mm

Gearbox

Gearbox

00017TD	Gearbox GRS905R
00387A	Oil cooling for gearbox with
02123B	Refrigerant oil cooler gearbox Refrigerant liquid
02706B	Refrigerant oil cooler gearbox (price) Liquid

Opticruise

02519A	Opticruise With
05112B	Performance modes Economy, standard, off-road
04844A	Cruise control with active prediction With
06631A	Topographic map data region Europe
04370A	Kickdown With
05735A	Starter interlock gearselector With

Clutch

03575B	Clutch system automatic

Axles

Front axles

00073H	Axle weight front, technical 8000 kg
02986FA	(Read only code) Front axle type AM660S

Rear axles

00552AM	Bogie weight, technical 19000 kg (11500 + 7500)
02987GB	(Read only code) Rear axle type AD400SA
00021AK	Rear axle gear R780
00022BT	Rear axle gear ratio 2,71
00020A	Differential lock with
03359A	Oil filter rear axle With

Tag axle

01169KC	Tag axle, behind the rear axle AM602SA
00086A	Tag axle lift with
02711B	Tag axle lift (price) A/B-suspension

PTO

Clutch independent PTO

04827A	Power Take-Off ED Prepared

PTO

05947A	PTO EG rear with
06392AJ	PTO EG rear type EG650P

Fuel tanks

General

02627GD	Fuel tank, right hand side 450G steel
00074Q	Fuel volume right side 450 dm3
04088G	Fuel tank sectional area RH general
00235D	Fuel tank material steel
02750C	Fuel tank quantity and material (price) single steel tank
01368C	Fuel tank location Low
00518A	Fuel filler cap lockable
00759A	Fuel filler cap lockable 1 piece
07462A	Fuel label according to EC with

07151A	Fuel filter fuel adaptation diesel
00557A	Fuel heater with
02654A	Fuel splash protection (price) 1 piece
03974A	Fuel splash protection With

SCR tanks

04287A	SCR heating system With
04318A	SCR reductant tank volume side RHS 47 dm3

Chassis

Frame

06741A	Frame strength level 1
00458L	Frame, type F957
03303K	Body attachment bracket, front set bracket vertical reinforced
07432A	Bodywork holes configuration frame entire frame length

Steering

01183B	Steering system 2-circuit
01367A	Steering force 70/311/EEC With
02127A	Manoeuvrability according to 97/27/EC Yes
02991C	Adjustable steering wheel tilt + slide
02153G	Steering wheel type basic with chrome details

Suspension front

02629AA	Suspension system front (price) Air, one axle
01334B	Air spring height, front Low

Suspension rear

02630AB	Suspension system rear (price) Air, two axles
03226A	Air suspension rear type 2-spring
02709B	Shock absorber rear axle (price) mandatory
02259A	Shock absorber rear axle With
02487F	Level adjustment speed Fast
04029B	Level adjustment control truck/trailer Truck and trailer
02488F	Alternative predefined chassis levels exhausted bellows + 2 memory
02972A	Load transfer according to EC 97/27 With
00784BA	Load equipment (price) load limit and/or load transfer rear air suspension
00084D	Load limit at 11500 kg
01353AA	Load transfer with
01528A	Load transfer, tag axle position always down
06028F	Load transfer limit 14900 kg
06029B	Load transfer manoeuvring max load transfer request
01911D	Speed limitation for load transfer 30 km/h
02478A	Axle load display Front and rear

Anti-roll bar

00092D	Anti-roll bar, front Extra stiffness
02768B	Anti-roll bar, front (price) Extra stiffness, single front axle

Electrics

00095J	Battery 180 Ah
03979A	Battery position Left hand side
01122D	Alternator charge 100 A
03501A	Preparation for toll collect with

ADR

01962B	ADR Gross Train Weight No

Wheels & Mudguards

19007A	Legal weight - Tyre load index calculation with
03748A	Tyres With
05021B	Tyre brand flexibility Fixed
02676C	Tyre, supplier Goodyear
01436B	Reduced quantity of the tyres no
00666LA	Tyre dimension front axle 385/55 R22.5
00668K	Tyre dimension rear axle 315/70 R22.5
00669LA	Tyre dimension tag axle behind driven axle 385/55 R22.5
00670K	Tyre dimension spare wheel 315/70 R22.5
04360L	Tyre category front axle Long Haul
04361L	Tyre category rear axle Long Haul
04363L	Tyre category tag axle behind driven axle Long Haul
04364L	Tyre category spare wheel Long Haul
04365S	Tyre pattern type front axle Steer
04366D	Tyre pattern type rear axle Drive
04368S	Tyre pattern type tag axle behind driven axle Steer
04369D	Tyre pattern type spare wheel Drive
04355DE	Tyre type front axle 385/55R22.5 Long haulage Steer Goodyear
02761B	Tyre quantity front axle 2
04356CO	Tyre type rear axle 315/70R22.5 Long haulage Drive Goodyear
02762C	Tyre quantity rear axle 4
02763A	Tyre quantity tag axle in front of drive axle 0
04358DE	Tyre type tag axle behind drive axle 385/55R22.5 Long haulage Steer Goodyear
02764B	Tyre quantity tag axle behind drive axle 2
04359CO	Tyre type spare wheel 315/70R22.5 Long haulage Drive Goodyear
02765B	Tyre quantity spare wheel 1
01056PH	Tyre load index front axle 160 (4500 kg)
01057NA	Tyre load index rear axle 150 (3350 kg)
01058PH	Tyre load index tag axle behind drive axle 160 (4500 kg)

Rims

00498A	Rim material steel
05001FA	Rim type front axle 22.5 x 11.75 steel
02771B	Rim quantity front axle 2
05002DA	Rim type rear axle 22.5 x 9.00 steel
02772C	Rim quantity rear axle 4

01020A	Wheel mounting on trailing tag axle single
02773A	Rim quantity tag axle in front of drive axle 0
05004FA	Rim type tag axle behind drive axle 22.5 x 11.75 steel
02774B	Rim quantity tag axle behind drive axle 2
05005DA	Rim type spare wheel 22.5 x 9.00 steel
02775B	Rim quantity spare wheel 1

Wheel equipment

00148B	Wheel nut cover steel stainless
00798BA	Wheel nut cover (price) Stainless 2 axles
03688C	Sticker wheel nut retight German language
01233B	Wheel chock 2 pieces

Mudguard front

05071A	Front mudguard size 645 mm
03573C	Front mudguard, execution in three pieces
05828A	Spray-suppression according to EU 109/2011 With
00762AA	Spray suppression (price) front
01421A	Spray suppression with
00053C	Mudflap, front with
05206B	Front wheel arch trim panel size 535 mm

Brakes

06009A	Brake system configuration weight type technical GVW
01493AB	Brake category AB
00039B	Brake adaptation Rigid
01405B	Wheel brake disc
00779DB	Disc brake (price) 3 axles
02452B	Brake control Electronic
02647B	Brake control combination electronic with disc brake
03485C	Hill hold hill hold
02439B	ESP, Electronic Stability Programme With, disabling
04386A	ESP setting for ABS trailer With
02458B	APS, Air Processing System Air management
06171A	Parking brake system pneumatic
05848C	Parking brake trailer control not braked

Wheel brakes

00028B	Brake chamber type 1st front membrane + spring
00008B	Brake chamber type, 1st rear membrane + spring
01175B	Brake chamber type trailing tag axle membrane + spring

Auxiliary brakes

04579B	Retarder type R4100
06302B	Auxiliary brake control automatic

Trailer brakes

00967NB	Trailer brake (price) B-adaptation
00027A	Trailer brake with

Body and chassis adaptation

Rigid

01529C	Drawbeam with
01536T	Drawbeam type Central DB7A
03717J	Drawbeam position retracted 300 mm
01540T	Trailer coupling Rockinger 500B66530 Pin 50

Bodywork interface

05837A	Bodywork Communication Interface, BCI with
03888A	Bodywork info in Instrument Cluster With
07331A	Symbol lens instrument cluster general
02411F	Cable harness for bodybuilder 7+7+7
03023C	Cable harness for bodybuilder frame 12 m
03313B	Remote control engine start Prepared

Trailer connections

01369B	Trailer connector bracket Rear frame end
01556A	Trailer connectors Continental
00463A	Trailer brake connection Type ISO
00664D	Trailer electric connector 1x15 pole ISO 12098

Miscellaneous

19009A	(Read only code) RUP approved Yes
04499A	Registration plate holder rear type Panel

Cab exterior

Cab general

00042J	Cab type CG
02521G	Cab suspension air comfort
01659B	Cab tilting mechanical

Exterior

02177B	Roof hatch Electric
01401A	Roof rail with
00060A	Sun visor, external with
03968C	Roof air deflector height 5 cm
07557A	Roof air deflector protrusion rearwards 12 cm
08171B	Roof air deflector mounting temporary
08173A	(Read only code) Roof air deflector temporary position cab rear wall
03969D	Side air deflector length 12 cm
05174A	Horn in front, type compressed air 118 dB
07441A	Exterior contrast decor on door and cab side wall with
07801A	Contrast decor cab side wall type panel

Front bumper

02398B	Front Underrun Protection, FUP directive FUP device
19008A	(Read only code) FUP approved Yes

04932B	Bumper protrusion 40 mm
05065B	Bumper beam vertical position normal

Windows

02313A	Windscreen Tinted
05084A	Door window glass type single
00066B	Window, rear wall without

Mirrors

04935B	Rear view mirror glass driver side spherical
04936B	Rear view mirror glass passenger side spherical
04934A	Rear view mirror type A
06784A	Rear view mirror casing shape smooth
04937A	Rear view mirror heating with
05128B	Rear view mirror electrical adjustable passenger and driver side
02181C	Wide angle mirror Driver + passenger side
04938A	Close-proximity mirror manual adjusted
01902B	Front view mirror manual adjusted

Lock and alarm

05123C	Locking type cab remote central locking
00796AE	Central locking (price) remote 14/17/20
03889A	Frequency remote lock 433 MHz
02343B	Number of keys/remotes Four
02344A	Immobiliser With

Lamps

02983E	Headlamp type H7
05058A	Dipped beam automatic with
00474A	Headlamp asymmetry Right hand
03081A	Daytime Running Light, DRL With
03908B	Daytime Running Light, DRL function With LED DRL + position lamps
05051A	Spotlamp in roof with
05052A	Spotlamp in front grille panel with
02413A	Fog lamp front With
06044C	Fog lamp front type LED 3 diods
01313A	End outline marker lamp White
01330B	Beacon Prepared
05900A	Working lamp rear wall cab top with
00313B	Side marker lamps Temporarily mounted
07176A	Side marker lamp direction indication with
03981A	Taillamp type Bulb
01532A	Taillamp position on bracket

Cab interior

Seats

01431B	Seat category, driver side medium A
08285A	Seat passenger side with
01432D	Seat category, passenger side folding
05028C	Seat upholstery driver side velour black
05029C	Seat upholstery passenger side velour black
01511C	Warning signal for unconnected seat belt lamp and audio signals

Beds

06563A	Bed lower 800 mm, fixed
05211B	Bed lower, mattress foam
07932A	Bed lower foam mattress firmness medium
03686A	Bed safety net With

Storages

03845C	Storage side panel Left and right hand side
05854A	Storage compartment above door with
02042B	Rear wall storage Storage drawer
02530C	External storage compartment Driver and passenger side

Interior

02299B	Wall panel and headlining material textile
02577B	Door panel Textile
05209A	Side panel colour dark
06172B	Sun visor driver door blind
08081A	Boarding grab handle colour black
00143A	Curtain door & windscreen with
00419B	Curtain for bed preparation
02162G	Protective mats floor textile black
02168A	Mat centre floor rubber

Instruments

02172E	Instrument panel finish hard
04903A	Instrument panel lower part colour dark sand
02301R	Instrument cluster 7 inch screen km/h
07411A	Window winder control activation ignition on or unlocked door
02303ES	Tachograph smart Stoneridge
03956A	Tachograph data upload With
06445GJ	Speed limitation 89 km/h
06446H	Speed limitation legal 90 km/h
02707G	Active Safety Support (price) AEB + LDW + ACC
03583A	Adaptive Cruise Control, ACC With
07122B	AICC deactivation speed 10 km/h
03601A	Scania Lane Departure Warning, LDW With
04335A	Advanced Emergency Braking, AEB With
07283A	Air compressor drive mechanical
03685DE	Sticker assistance Ph +492618878888
03687C	Sticker vehicle towing German language

Climate system

05208A	Climate system heating with

00097A	Air conditioning with
02200A	Climate system control manual
00118R	Auxiliary heating WTA cab heater 3kW
	Lighting
04843C	Internal lighting ambient
03758C	Reading lamp lower bed Right + left side
	Communications
05120A	Infotainment system 2 DIN with 5 inch screen (Advanced)
05203A	Infotainment buttons on steer wheel with
02176A	Loudspeaker 2 x 20W
06405A	Radio tuner region Europe
03885A	Bluetooth With
06499A	USB IP centre position USB
00391C	CB radio Prepared with 12V outlets
06581A	CB radio FFU Stabo XM 3003
02757A	CB radio (price) prepared with 12V outlets
03808C	Communicator C300 complete
05198A	Communicator tele operator Telenor
04019A	FMS, Fleet Management System preparation Gateway (interface)
05750A	12/24V sockets Basic
	Manuals
08373A	Driver´s manual version long
06151C	Driver´s manual language German
02789A	Driver´s manual (price) first manual only, long version
	Rescue equipment
	Rescue equipment
00466E	Jack with
06534A	Warning triangle 1 piece
	Colour
01504C	Cab colour category 0
06527A	Cab paint type solid
06526K	Cab colour White
06491A	Cab colour white Ivory White
	Chassis
00504A	Finish, chassis Normal
00797A	Chassis colour (price) Standard
06772F	Chassis colour Grey
06778AP	Chassis colour grey Sub Grey
	Multi Colour Concept (MCC)
06010A	Front grille upper panel colour cab colour
06021C	Front grille upper ribs colour Silver brilliant
06022A	Front grille lower panel colour cab colour
06023D	Front grille lower ribs colour Silver brilliant
06026A	Sun visor external painted cab colour
	Logistics
	Market logistics
01837A	Type of specification A-order (type program)
00780A	Fit For Use, FFU with
00599A	Assembly level CBU, Completely Build Up
04022A	Delivery degree CBU, Completely Build Up
01256DE	Country code DE - Germany
	Factory logistics
01323F	Development level 6
04056B	Exception from Global Production Structure, GPS No
	Guided Offering already answered
	GO Questions, Operational Factors
18001H	Maximum weight GTW 26 ton
18007A	Annual mileage 10000 km/year
18008A	Trailer No trailer
18009A	Topography 0
18010B	Altitude Below 1500m
18011U	Start/Stop frequency (per 100 km) 200
18012CA	Cruising speed 75 km/h
18014K	Road condition Good Asphalt
18015A	Dust level Moderate
18016C	Temperature Mixed
18019A	Biodiesel in diesel Up to 10%
18021AN	Idling 13
	Trailer and Bodywork size
27004AA	Truck Bodywork type Chassis, No bodywork
	Others
18005K	Road roughness 10
18006K	Rolling resistance 10
18026A	Fleet size 1