COBRAM 60







COBRAM 60 RANGE

The Cobram 60 range, equipped with 49 hp engine, is made out of compact and multi-functional isodiametric tractors with an essential set-up but with wide choice of optionals to configure the tractor based on the specific needs.

Available in 2 versions:

AR – Chassis with central articulation, narrow wheel track and contained turning radii.

Kohler engine

with 49 hp and 190 Nm torque.

FERRARI

COBRAM

RS – Chassis with steering wheels, stability and adherence for use also in sloping areas.

COBRAM 60 ARE THE ONLY TRACTORS IN THEIR PRICE RANGE THAT OFFER REVERSIBILITY OF THE DRIVER'S SEAT IN BOTH THE AR AND RS VERSIONS.

with LED work lights (opt.).

New bonnet design

RANGE FULL OF OPTION

Free flow oil return, lift with draft and position control, HDR hydraulic suspension, front bumper, height adjustable steering wheel, rear work light, Self Cleaning System[™].

New instrument cluster

Fuel tank

of 54-litre (+25% capacity).

with colour display and diagnostics menu.

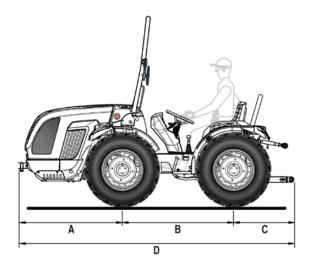


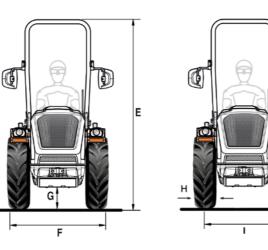
Reversible driving position (opt.)

for maximum versatility, comfort and precision in the work.



COBRAM 60 AR Data Sheet





Α	В	C	D	E min/max	F min/max	G min/max
1248	1340	779	3367	2185 / 2260	1008 / 1438	220 / 290

* Dimensions in mm

	8.25-16	210/95 R16 (7.50-16)	250/80-18	280/70 R18	280/70 R18 Galaxy Garden
	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim
н	229	214	240	282	282
I	827 / 1100	794 / 1100	865 / 1107	869 / 1119	869 / 1119
F	1056 / 1329	1008 / 1314	1105 / 1347	1144 / 1394	1144 / 1394

	320/65 R18	260/70 R20	31x15.50-15 XTC	31x15.50-15 STG	33x15.50-15 XTC
	with adjustable rim	with adjustable rim	with fixed rim	with fixed rim	with fixed rim
н	319	258	368	394	391
I.	931 / 1119	846 / 1120	1003	1003	1003
F	1250 / 1438	1104 / 1378	1371	1397	1394

* Dimensions in mm - min / max

H = Tyre width - I = Wheel track - F = Tractor width

DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (km/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (pm) Flow rate to the lift and the control valves (/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (/min) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out for lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position return lockable position and 4th floating position. Total 5 hydraulic out for lift with draft and position control: 1 double-acting float 2 hydraulic out for lift with draft and position control: 1 double-acting in (double-acting with delivery and return lockable position for lift with draft and position control: 1 double-acting float 2 hydraulic out for lift with draft and position control: 1 double-acting in (double-acting with delivery and return lockable position for lift with draft and position control: 1 double-acting in (double-acting with delivery and return lockable position forelift with draft and positio	TECHNICAL FEATURES	COBRAM 60 AR
Displacement (cc) 1861 Intake Turbo / Intercooler Fuel system "Common rail" direct injection - 2000 bar Emissions compliance Stage V Power (kW/hp) 36 / 49 Rated speed (pm) 2600 Max torque (km/rpm) 190 / 1500 Cooling Liquid Tank caposity (I) 54 CHASSIS Swinging integral chassis (c15') OS-FRAME with cert DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Miv/max travel speed (m/h) 0.7 / 35 Tammission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with planetary reduction units REAR PTO Independent from the gearbox: and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (pm) 540 HVDRAULU SYSTEM Dual circuit with independent pumps Flow rate to the hydrogulde and the electro-hydraulic cortrol 23 Standard For itt by rams: 1 double-acting flotal 2 hydraulic out front it whoral and posintin cortrol: 1 double-acting forulit widt and position	ENGINE	Kohler KDI 1903 TCR
Displacement (cc) 1861 Intake Turbo / Intercooler Fuel system "Common rail" direct injection - 2000 bar Emissions compliance Stage V Power (kW/hp) 36 / 49 Rated speed (pm) 2600 Max torque (Nm/rpm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chassis (c15') OS-FRAME with cert DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REF Min/max travel speed (sm?t) 0.7 / 35 Tammission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (pm) 540 HYDRAULUC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the electro-hydraulic cortisol (smin) 23 Standard For IIt by arms: 1 double-acting fortal 2 hydraulic out For IIt with draft and position coruntol: 1 double-acting forbitis-w	No. of cylinders	3
Fuel system "Common rail" direct injection - 2000 bar Emissions compliance Stage V Power (kW/hp) 36 / 49 Rated speed (rpm) 2000 Max torque (Nm/rpm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chaosis (±15") OS-FRAME with cent DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REF Minimax trave speed (wm/h) 0.7 / 35 Transmission dutch Mutidisc in oil bath DifFERENTIAL Front and rear with plantary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Mutidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the control valve with notatin do position control: 1 double-acting todula control (rm) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Free flow oil return Standard with double-acting robubi-acting and 1 double-acting tobthe bydroguide and the c		1861
Emissions compliance Stage V Power (kWhp) 36 / 49 Rated speed (rpm) 2600 Max torque (Nm/rpm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHASSIS Swinging integral chassis (±15') OS-FRAME with com DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REF Min/max taxel speed (km/h) 0.7 / 35 Transmission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with plandary reduction unts REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidiac in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the electro-hydraulic control 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For iff by rams: 1 double-acting flotal 2 hydraulic out for lithy rams and position control: 1 double-acting lotal/s and position control: 1 double-acting flotal/s double-acting row and ream lokable position	Intake	Turbo / Intercooler
Power (kW/hp) 36 / 49 Rated speed (rpm) 2600 Max torque (Nm/pm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chassis (±15') OS-FRAME with com DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REF Min/max travel speed (km/h) 0.7 / 35 Transmission olutch Multidisc in oil bath DIFFERENTIAL Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO clutch Multidisc in oil bath with electro-hydraulic control PTO clutch Dual circuit with independent pumps Flow rate to the lift and the control 23 Flow rate to the hydroguide and the electro-hydraulic control (f/min) 17.5 For lift by rams: 1 double-acting total 2 hydraulic out- for lift with draff and position control: 1 double-acting drafes Optional and replacing the standard ones For lift with draff and position control: 1 double-acting drafes Free flow oil return Standard: No	Fuel system	"Common rail" direct injection - 2000 bar
Rated speed (rpm) 2600 Max torque (Nm/rpm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chassis (±15') OS-FRAME with cent DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (wr/h) 0.7 / 35 Transmission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO totation speed (rpm) 540 HYORAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hift and the control valves ((rmin) 17.5 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves with obtain controlled Standard For Iff the yrams 2 double-acting double	Emissions compliance	Stage V
Rated speed (rpm) 2600 Max torque (Nm/rpm) 190 / 1500 Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chassis (±15') OS-FRAME with cent DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (wr/h) 0.7 / 35 Transmission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO totation speed (rpm) 540 HYORAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hift and the control valves ((rmin) 17.5 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves ((rmin) 17.6 Flow rate to the hift and the control valves with obtain controlled Standard For Iff the yrams 2 double-acting double	Power (kW/hp)	36 / 49
Cooling Liquid Tank capacity (I) 54 CHIASSIS Swinging integral chassis (±15°) OS-FRAME with cert DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (en/h) 0.7 / 35 Transmission dutch Multidisc in oil bath DiFFERENTIAL Front and rear with alimultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (i/min) 23 Rear CONTROL VALVES Mechanically controlled Rear CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic cut for lift by rams: 2 double-acting and 1 double-acting (total 2 hydraulic cut for ith with rand rata max during position. Total 3 hydraulic cut for all for ith the rams. Standard: raising/towing - Optical 3 hydraulic position and 4th floating position. Total 5 hydraulic bit of a standard with double-acting cut houble-acting (double-acting double-acting	Rated speed (rpm)	2600
Tank capacity (i) 54 CHIASSIS Swinging Integral chassis [:15"] OS-FRAME with cent DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REI Min/max travel speed (env/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control 23 Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (lotal 2 hydraulic out for lift with raft and position control: 1 double-acting (lotal 2 hydraulic out for lift with raft and position control: 1 double-acting (lotal 2 hydraulic out for lift with raft and position and 4th floating position. Total 5 hydraulic out return REAR LIFT By two extemal rams. Standard: raising/lowering - Opticonal on r	Max torque (Nm/rpm)	190 / 1500
CHIASSIS Swinging integral chassis (±15') QS-FRAME with cert DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (km/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (pm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the electro-hydraulic control (wini) 23 Flow rate to the hydroguide and the electro-hydraulic control (wini) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 2 double-acting (double postion control: 1 double-acting (double-acting double modeling postion. Total 5 hys Free flow oil return Standard: Normal coupling cat: 1 - Optional: 1 double-acting (double-acting (double-acting double-a	Cooling	Liquid
DRIVE Permanent four-wheel drive TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 RE Min/max travel speed (km/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the electro-hydraulic control (Winip 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 2 double-acting flotal 2 hydraulic out for lift with draft and position control - double-acting (double-acting with delivery and return lockable position control - double-acting (double-acting with delivery and return lockable position control - double-acting flotal 2 hydraulic out the with mortan addra with double-acting flotal 3 hydraulic out the with mortan addra with double-acting flotal 3 hydraulic pressure (bar) Free flow oil return Standard: Normal couplings cat. 1 - Optional: Oukle-acting flotal 3 hydraulic with oretanal position control - double-acting flotal 3 hydraul	Tank capacity (I)	54
TRANSMISSION 24-speed synchronised gearbox: 12 FWD and 12 REF Min/max travel speed (km/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (l/min) 17.5 Flow rate to the hydroguide and the electro-hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift with data and position control: 1 double-acting (double-acting with delivery and ruturn lockable position nees Optional and replacing the standard ones Standard Khoduble-acting control valve with lockable position and hosting position. Total 5 TW for lift with data and position control: 1 double-acting (double-acting with delivery and ruturn lockable position on return REAR LIFT By two external rams. Standard: raising/lowering - Optical stepiont implement hitch Standard: fixed - Optional: height adjustable Standard: fixed - Optional: hei	CHIASSIS	Swinging integral chassis (±15°) OS-FRAME with cent
Mir/max travel speed (km/h) 0.7 / 35 Transmission clutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch MUtidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (/min) 23 Flow rate to the lift and the control valves (/min) 17.5 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift by rams: 2 double-acting with delivery and return lockable position ones Optional and replacing the standard ones "For lift by rams: 2 double-acting with double-acting ones 10 double-acting valve/bab position and 4th floating position. Total 5 hydraulic out For lift with draft and position control: 1 double-acting ones Free flow oil return Standard with double-acting control valve with lockal foo with draft and position control: 1 double-acting ones 10 double-acting valve/bab position and 4th floating/lowering - Option 3-point implement hitch Standard: Insert By two external rams. Standard: raising/lowering - Option and steering wheel Standard: fixed - Opti	DRIVE	Permanent four-wheel drive
Transmission dutch Multidisc in oil bath DIFFERENTIAL Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch MUIDIGSYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (//min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out for lift with draft and position control: 1 double-acting (four flat to duble-acting total 2 hydraulic out for lift with draft and position control: 1 double-acting (four flat and duble-acting control valve with lockat flow oil return Free flow oil return Standard: thread: correlate acting (four flat and duble) acting control valve with lockat flow oil return Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform action (Kab' lowere	TRANSMISSION	24-speed synchronised gearbox: 12 FWD and 12 RE
Differential Front and rear with simultaneous locking and electro- AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) Flow rate to the lift and the control valves (/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (/min) 17.5 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out folduble-acting with delivery and return lockable position res Optional and replacing the standard ones "For lift by rams: 2 double-acting control: 1 double-acting (double-acting with delivery and return lockable position res Free flow oil return Standard: the double-acting control valve with lockable flow all return REAR LIFT By two extemal rams. Standard: raising/lowering - Optional double-acting control valve with lockable flow oil return REAR LIFT By two extemal rams. Standard: raising/lowering - Optional double-acting control valve with lockable flow oil return REAR LIFT By two extemal rams. Standard: raising/lowering - Optional double-acting on service brackas Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-boar	Min/max travel speed (km/h)	0.7 / 35
AXLES Front and rear with planetary reduction units REAR PTO Independent from the gearbox and synchronised with PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out for lift with draft and position control: 1 double-acting (double-acting with data and position control: 1 double-acting (robuble-acting with data and position control: 1 double-acting (robuble-acting with data and position control: 1 double-acting (robuble-acting with double-acting control valve with lockable posi- tint with draft and position control: 1 double-acting (robuble-acting with double-acting control valve with lockable posi- tint with draft and position control: 1 double-acting (robuble-acting with double-acting control valve with lockable posi- tint with draft and position control: 1 double-acting (robuble-acting with double-acting control valve with lockable posi- tint with draft and position control: 1 double-acting (robuble-acting with double-acting with double-acting (robuble-acting valve) Free flow oil return Standard with double-acting control valve with lockable posi- tint with draft and position control: 1 double-acting (robuble-acting valve) Front infing capacity (kg)	Transmission clutch	Multidisc in oil bath
REAR PTO Independent from the gearbox and synchronised with PTO clutch PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (l/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift by rams: 2 double-acting and 1 double-acting (double-acting with delivery and return lockable position ones Optional and replacing the standard ones For lift by rams: 2 double-acting control valve with lockable for lift with draft and position control 1 double-acting (double-acting with delivery and return lockable posi- tion with draft and position control 1 valve with lockable for lift with draft and position control 1 valve with lockable for lift with draft and position control 1 valve. REAR LIFT By two external rams. Standard: raising/lowering - Option 3-point implement hitch Standard with double-acting valve With safety bet and man-on-board sensor Standar 'Kabl 'owered seat Steering wheel Standard: fixed - Optional: height adjustable Seat With hydrostatic guide acting on the central joint. Floo	DIFFERENTIAL	Front and rear with simultaneous locking and electro-
PTO clutch Multidisc in oil bath with electro-hydraulic control PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (//min) 23 Flow rate to the hydroguide and the electro-hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift by rams: 2 double-acting not not rol: 1 double-acting ones Optional and replacing the standard ones "For lift by rams: 2 double-acting control valve with lockable position control: 1 double-acting control valve with lockable position and 4th floating position. Total 5 hydroguide und the return REAR CONTROL VALVES Standard with double-acting control valve with lockable position control: 1 double-acting control valve with lockable position and 4th floating position. Total 5 hydroguide und the return Optional and replacing the standard flow oil return Standard: Normal couplings cat. 1 Optional: Quick-cou Third point tie rod With manual adjustment Bal joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform as 'kab' lowered seat Steering wheel Standard: fixed - Optional: height adjustable Seat With TFT colour disp	AXLES	Front and rear with planetary reduction units
PTO rotation speed (rpm) 540 HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control valves (l/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift by rams: 2 double-acting and 1 double-acting (double-acting with delivery and return lockable positi For lift by rams: 2 double-acting not rotal 5 hydraulic out For lift by rams: 2 double-acting control valve with lockable position and 4ft findaing position. Total 5 hydraulic out For lift by rams: 3 double-acting control valve with lockable position and 4ft findaing position. Total 5 hydraulic out for lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position and 4ft findaing position. Total 5 hydraulic out for lift by rams: 2 double-acting control valve with lockat flow oil return REAR LIFT By two external rams. Standard: raising/lowering - Optio 3-point implement hitch Standard: fixed - Optional: height adjustable Mith manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform ac Kab' lowered seat SEERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake <td< th=""><th>REAR PTO</th><th>Independent from the gearbox and synchronised with</th></td<>	REAR PTO	Independent from the gearbox and synchronised with
HYDRAULIC SYSTEM Dual circuit with independent pumps Flow rate to the lift and the control 23 Flow rate to the hydroguide and the electro-hydraulic controls (//min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position ones Optional and replacing the standard ones "For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position lockable position and 4th floating position. Total 5 hydrowering - Optio and 4th floating position. Total 5 hydrowering - Optio 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-con Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform as Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar "Kab' lowered seat STEERING With hydrostatic guide acting on the central joint. Floo consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A	PTO clutch	Multidisc in oil bath with electro-hydraulic control
Flow rate to the lift and the control 23 Flow rate to the hydroguide and the electro-hydraulic controls (//min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position and the floating position control: 1 double-acting (double-acting with delivery and return lockable position lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return lockable position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and the position and 4th floating position. Total 5 hydrower and return and and return andift float and andindis and and position and the position and the	PTO rotation speed (rpm)	540
valves (l/min) 23 Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out for lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable positiones Optional and replacing the standard ones "For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position control: 1 double-acting (double-acting control valve with lockating one standard) Free flow oil return Standard with double-acting control valve with lockatinow oil return REAR LIFT By two external rams. Standard: raising/lowering - Optional: Goude-acting throw oil return REAR LIFT By two external rams. Standard: raising/lowering - Optional: Quick-coot Third point tife rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform a 'Kab' lowered seat Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar 'Kab' lowered seat STEERING Multidisc in oil bath with mechanical control, acting on constroling indicator. Warning lights and acoustic alarm	HYDRAULIC SYSTEM	Dual circuit with independent pumps
Flow rate to the hydroguide and the electro-hydraulic controls (l/min) 17.5 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For Ifft by rams: 1 double-acting (total 2 hydraulic out For Ifft by rams: 2 double-acting (total 2 hydraulic postion control: 1 double-acting (double-acting with delivery and return lockable postion ones Optional and replacing the standard ones "For Ifft by rams: 2 double-acting control valve with lockable postion control: 1 double-acting (double-acting with delivery and return lockable postion control: 1 double-acting lockable postion control: 1 double-acting (double-acting with delivery and return lockable postion control: 1 double-acting lockable postion control: 1 double-acting (double-acting with delivery and return lockable postion control: 1 double-acting lockable Ball joint liffing capacity (kg)		23
electro-hydraulic controls (l/min) 17.3 Maximum hydraulic pressure (bar) 180 REAR CONTROL VALVES Mechanically controlled Standard For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position control: 1 double-acting (double-acting with delivery and return lockable position for all thin foating position. Total 5 hyperity is the draft and position control: 1 double-acting is control valve with lockat flow oil return Pree flow oil return Standard with double-acting control valve with lockat flow oil return REAR LIFT By two external rams. Standard: raising/lowering - Optical 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Ouick-coo Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform as Steering wheel Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar (Kab' lowered seat STEERING With hydrostatic guide acting on the central joint. Flow community, waiting brake Acting on service brakes STEERING STEERING With hydrostatic guide acting on the central joint. Flow community, waiting lights and acoust alarm ELECTRIC SYSTEM Battery 80		
REAR CONTROL VALVES Mechanically controlled Standard For lift by rams: 1 double-acting (total 2 hydraulic out) For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position ones Optional and replacing the standard ones "For lift by rams: 2 double-acting and 1 double-acting (double-acting with delivery and return lockable position ones in order the standard in the double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable for lift with draft and position control: 1 double-acting (double-acting control valve with lockable flow oil return REAR LIFT By two external rams. Standard: raising/lowering - Option 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-control Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform at 'Kab' lowered seat Steering wheel Standard: fixed - Optional: height and industrol with safety belt and man-on-board sensor Standar 'Kab' lowered seat STEERING Multidisc in oil bath with m		17.5
Standard For lift by rams: 1 double-acting (total 2 hydraulic out) Optional and replacing the standard ones "For lift with draft and position control: 1 double-acting (double-acting with delivery and return lockable position and 4th floating position. Total 5 hydroweing - Optional and replacing the standard with double-acting control: 1 double-acting lockable position and 4th floating position. Total 5 hydroweing - Optional: The Position and 4th floating position. Total 5 hydroweing - Optional: Third position control: 1 double-acting lockable position and 4th floating position. Total 5 hydroweing - Optional: Third point tile rod Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform at Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standard 'Kab' lowered seat STEERING With hydrostatic guide acting on the central joint. Floating platform at Standard role and the optional: negative and accustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/9SH16 (7.50-16) * 250/80-18 * 280/70R Astring ORDER WEIGHT with from a Rear EC approved, adjustable in height 1700 Applicational Rear EC approved, adjustable in height	Maximum hydraulic pressure (bar)	180
For lift with draft and position control: 1 double-acting Optional and replacing the standard Ones 'For lift by rams: 2 double-acting and 1 double-acting Cokable position and 4th floating position. Total 5 hys Free flow oil return Standard with double-acting control: 1 double-acting Icokable position and 4th floating position. Total 5 hys Standard with double-acting control: 1 double-acting REAR LIFT By two external rams. Standard: raising/lowering - Optio 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-con Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform at Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes STEERING STEERING With hydrostatic guide acting on the central joint. Floo consumption, battery voltage and current time. Analog indicator, Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equ	REAR CONTROL VALVES	Mechanically controlled
Optional and replacing the standard ones (double-acting with delivery and return lockable position For lift with draft and position control: 1 double-acting lockable position and 4th floating position. Total 5 hyd Free flow oil return Standard with double-acting control valve with lockat flow oil return REAR LIFT By two external rams. Standard: raising/lowering - Option 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-con Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform a Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standard: "Kab' lowered seat Stering on Service BRAKES STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy lo consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) Trol	Standard	For lift by rams: 1 double-acting (total 2 hydraulic out) For lift with draft and position control: 1 double-acting
Free how oil return flow oil return REAR LIFT By two external rams. Standard: raising/lowering - Optio 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-couplings cat. 1 Optional: Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Optional and replacing the standard ones	"For lift by rams: 2 double-acting and 1 double-acting (double-acting with delivery and return lockable posit For lift with draft and position control: 1 double-acting lockable position and 4th floating position. Total 5 hyd
REAR LIFT By two external rams. Standard: raising/lowering - Option 3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-con Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform a Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar *Kab' lowered seat Stervice BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy log DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height	Free flow oil return	Standard with double-acting control valve with lockat
3-point implement hitch Standard: Normal couplings cat. 1 Optional: Quick-could find point tie rod Third point tie rod With manual adjustment Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform at Steering wheel Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy lo consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700	REAR LIFT	
Ball joint lifting capacity (kg) 1200 DRIVING POSITION Monodirectional or Reversible with rotating platform a Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy loc DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Priort - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	3-point implement hitch	Standard: Normal couplings cat. 1 Optional: Quick-cou
DRIVING POSITION Monodirectional or Reversible with rotating platform a Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standarr 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy lo consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700	Third point tie rod	With manual adjustment
Steering wheel Standard: fixed - Optional: height adjustable Seat With safety belt and man-on-board sensor Standar 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes Multidisc in oil bath with mechanical control, acting on Parking brake STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy loc consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Ball joint lifting capacity (kg)	1200
Seat With safety belt and man-on-board sensor Standar SERVICE BRAKES Multidisc in oil bath with mechanical control, acting on Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy loc DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Priort - Rear CUNA cat. B adjustable in height Optional RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	DRIVING POSITION	Monodirectional or Reversible with rotating platform a
Seal 'Kab' lowered seat SERVICE BRAKES Multidisc in oil bath with mechanical control, acting or Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy lot DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height 0ptional RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Steering wheel	Standard: fixed - Optional: height adjustable
Parking brake Acting on service brakes STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy log DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Seat	With safety belt and man-on-board sensor Standar 'Kab' lowered seat
STEERING With hydrostatic guide acting on the central joint. Flow SAFETY Front homologated roll-bar with gas spring for easy loc DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	SERVICE BRAKES	Multidisc in oil bath with mechanical control, acting or
SAFETY Front homologated roll-bar with gas spring for easy low of the provided participation of the provided partitex of the provided participation of the provided partic	Parking brake	Acting on service brakes
DASHBOARD With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	STEERING	With hydrostatic guide acting on the central joint. Flow
DASHBOARD consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm ELECTRIC SYSTEM Battery 80 Ah / 12 V - Alternator 95 A Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 Front bumper, beacon lamp, front LED working lights	SAFETY	Front homologated roll-bar with gas spring for easy lo
Standard equipment Vehicle Control Unit, street light and indicator system TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	DASHBOARD	With TFT colour display showing: hours of operation, e consumption, battery voltage and current time. Analog indicator. Warning lights and acoustic alarm
TYRES 8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	ELECTRIC SYSTEM	Battery 80 Ah / 12 V - Alternator 95 A
THES 33x15.50-15 XTC TOW HOOKS (standard) Front - Rear CUNA cat. B adjustable in height Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Standard equipment	Vehicle Control Unit, street light and indicator system,
Optional Rear EC approved, adjustable in height RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	TYRES	8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R 33x15.50-15 XTC
RUNNING ORDER WEIGHT with roll-bar (kg) 1700 ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	TOW HOOKS (standard)	Front - Rear CUNA cat. B adjustable in height
roll-bar (kg) ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights	Optional	Rear EC approved, adjustable in height
		1700
	ADDITIONAL OPTIONS	Front bumper, beacon lamp, front LED working lights weights 45 kg each.

entral articulation

EV with synchronised reverser

-hydraulic control

ith forwarding speed. Negative safety hydraulic brake to stop the PTO

utlets) ing and 1 double-acting with float (total 4 hydraulic outlets)

ing with float (total 6 hydraulic outlets) or 2 double-acting and 1 control valve at 4-position sition and 4th floating position. Total 7 hydraulic outlets). ing with float and 1 control valve at 4-position (double-acting with delivery and return hydraulic outlets)"

able position or optional with other types of control valves. System always prepared for free

tional: position and draft control

couplings cat. 1, L-shaped, arms adjustable in length and hooks adjustable in width

and twin pedal assembly

ard: Comfort seat with adjustable suspension according to the operator's weight. Optional:

on the rear wheels

ow reverser for power steering in reversible version

lowering and lifting

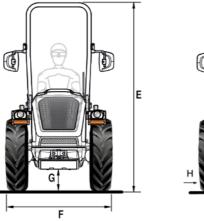
, engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel ogue instrumentation complete with engine rpm, engine coolant temperature and fuel level

m, single-pole dashboard socket, rear 7-pin and 3-pin sockets

R18 * 280/70R18 Galaxy Garden * 320/65R18 * 260/70R20 * 31x15.50-15 XTC or STG *

ts, rear adjustable working light, Self Cleaning System™, front weights 110 kg and wheel

COBRAM 60 RS Data Sheet





А	В	С	D	E min/max	F min/max	G min/max
1248	1340	779	3367	2185 / 2260	1207 / 1643	220 / 290

* Dimensions in mm

	8.25-16	210/95 R16 (7.50-16)	250/80-18	280/70 R18	280/70 R18 Galaxy Garden
	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim
н	229	214	240	282	282
I	999 / 1305	999 / 1305	996 / 1312	984 / 1324	984 / 1324
F	1228 / 1534	1207 / 1513	1236 / 1552	1259 / 1599	1259 / 1599

	320/65 R18	260/70R20	31x15.50-15 XTC	31x15.50-15 STG	33x15.50-15 XTC
	with adjustable rim	with adjustable rim	with fixed rim	with fixed rim	with fixed rim
н	319	258	368	394	391
1	1074 / 1324	987 / 1325	1100 / 1208	1100 / 1208	1100 / 1208
F	1393 / 1643	1245 / 1583	1468 / 1576	1494 / 1602	1491 / 1599

* Dimensions in mm - min / max

H = Tyre width - I = Wheel track - F = Tractor width

TECHNICAL FEATURES	COBRAM 60 RS
ENGINE	Kohler KDI 1903 TCR
No. of cylinders	3
Displacement (cc)	1861
Intake	Turbo / Intercooler
Fuel system	"Common rail" direct injection - 2000 bar
Emissions compliance	Stage V
Power (kW/hp)	36 / 49
Rated speed (rpm)	2600
Max torque (Nm/rpm)	190 / 1500
Cooling	Liquid
Tank capacity (I)	54
CHIASSIS	Swinging integral chassis (±15°) OS-FRAME with steer
DRIVE	Permanent four-wheel drive
TRANSMISSION	24-speed synchronised gearbox: 12 FWD and 12 REV
Min/max travel speed (km/h)	0.7 / 35
Transmission clutch	Multidisc in oil bath
DIFFERENTIAL	Front and rear with simultaneous locking and electro-I
AXLES	Front and rear with planetary reduction units
REAR PTO	Independent from the gearbox and synchronised with
PTO clutch	Multidisc in oil bath with electro-hydraulic control
PTO rotation speed (rpm)	540
HYDRAULIC SYSTEM	Dual circuit with independent pumps
Flow rate to the lift and the control valves (I/min)	23
Flow rate to the hydroguide and the electro-hydraulic controls (I/min)	17.5
Maximum hydraulic pressure (bar)	180
REAR CONTROL VALVES	Mechanically controlled
Standard	For lift by rams: 1 double-acting (total 2 hydraulic outle float (total 4 hydraulic outlets)
Optional and replacing the standard ones	"For lift by rams: 2 double-acting and 1 double-acting valve at 4-position (double-acting with delivery and ret For lift with draft and position control: 1 double-acting lockable position and 4th floating position. Total 5 hyd
Free flow oil return	Standard with double-acting control valve with lockab flow oil return
REAR LIFT	By two external rams. Standard: raising/lowering - Option
3-point implement hitch	Standard: Normal couplings cat. 1 Optional: Quick-o L-shaped, arms adjustable in length and hooks adjusta
Third point tie rod	With manual adjustment
Ball joint lifting capacity (kg)	1200
DRIVING POSITION	Monodirectional or Reversible with rotating platform a
Steering wheel	Standard: fixed - Optional: height adjustable
Seat	With safety belt and man-on-board sensor Standard 'Kab' lowered seat
SERVICE BRAKES	Multidisc in oil bath with mechanical control, acting on t
Parking brake	Acting on service brakes
STEERING	Hydrostatic steering acting on the front wheels. Flow of
SAFETY	Front homologated roll-bar with gas spring for easy low
DASHBOARD	With TFT colour display showing: hours of operation, er consumption, battery voltage and current time. Analogi indicator. Warning lights and acoustic alarm
ELECTRIC SYSTEM	Battery 80 Ah / 12 V - Alternator 95 A
Standard equipment	Vehicle Control Unit, street light and indicator system,
TYRES	8.25-16 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R1 33x15.50-15 XTC
TOW HOOKS (standard)	Front - Rear CUNA cat. B adjustable in height
Optional	Rear EC approved, adjustable in height
RUNNING ORDER WEIGHT with roll-bar (kg)	1700
ADDITIONAL OPTIONS	HDR hydraulic suspension with accumulator including: delivery and return lockable position and 4th floating p working lights, rear adjustable working light, Self Clean

ering wheels

V with synchronised reverser

-hydraulic control

th forwarding speed. Negative safety hydraulic brake to stop the PTO

tlets) - For lift with draft and position control: 1 double-acting and 1 double-acting with

ng with float (total 6 hydraulic outlets) or 2 double-acting and 1 control return lockable position and 4th floating position. Total 7 hydraulic outlets). ng with float and 1 control valve at 4-position (double-acting with delivery and return ydraulic outlets)"

ble position or optional with other types of control valves. System always prepared for free

onal: position and draft control

c-couplings cat. 1 (arms not adjustable in length) or Quick-couplings cat. 1 and 2, stable in width

and twin pedal assembly

rd: Comfort seat with adjustable suspension according to the operator's weight. Optional:

the rear wheels. Independent manoeuvring brakes acting on the rear wheels

deviator for steering unit in Reversible version

owering and lifting

engine rpm, forwarding speed, PTO rpm, particulate filter clogging level, instantaneous fuel gue instrumentation complete with engine rpm, engine coolant temperature and fuel level

, single-pole dashboard socket, rear 7-pin and 3-pin sockets

R18 * 280/70R18 Galaxy Garden * 320/65R18 * 260/70R20 * 31x15.50-15 XTC or STG *

g: 1 flow regulator, 1 double-acting and 1 control valve at 4-position (double-acting with position. Control valves replacing standard ones), front bumper, beacon lamp, front LED aning System™, front weights 110 kg and wheel weights 45 kg each.



