









Technical features_ CROMO K60 AR

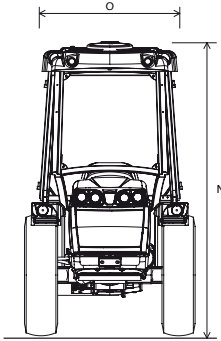
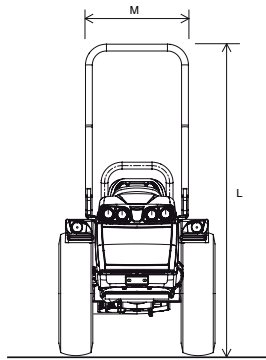
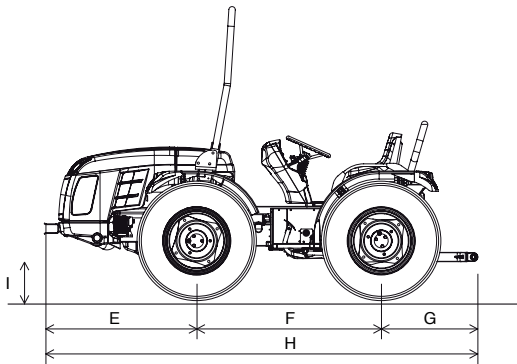
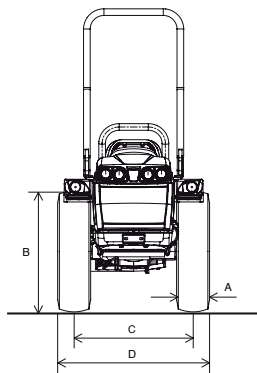
									
		8.25-16	250/80-18	280/70R18	320/65R18	260/70R20	31x15.50-15 XTC	31x15.50-15 STG	31x13.50-15 Garden
		WITH ADJUSTABLE RIM	WITH ADJUSTABLE RIM	WITH ADJUSTABLE RIM	WITH ADJUSTABLE RIM	WITH ADJUSTABLE RIM	WITH FIXED RIM	WITH FIXED RIM	WITH FIXED RIM
A Tyre width mm.		212	240	282	319	258	368	394	351
B Tyre height mm.		848	879	849	873	872	800	800	782
C Wheel track min/max mm.	Mono	794 - 1100	865 - 1107	869 - 1119	931 - 1119	846 - 1120	1003	1003	1037
	Rev	827 - 1100	865 - 1107	931 - 1119	931 - 1119	902 - 1120			
D Width min/max mm.	Mono	1006 - 1312	1105 - 1347	1151 - 1401	1250 - 1438	1104 - 1378	1371	1397	1388
	Rev	1039 - 1312	1105 - 1347	1213 - 1401	1250 - 1438	1160 - 1378			

TRACTOR DIMENSIONS CROMO K60 AR (mm):

	E	F	G	H	I Min-Max	L Max	M	N Max	O to the roof
CROMO K60 AR	1150	1390	730	3270	207/266	2220	675	2106	958

STEERING RADIUS CROMO K60 AR WITH THE FORESEEN WHEELS:

Tyre type	8.25-16	250/80 18	280/70 R18	320/65 R18	260/70 R20	31x15.50 15	31x13.50 15
mm	2450	2500	2530	2650	2600	2700	2700



	CROMO K60 AR
CHASSIS	Swinging integral chassis OS-FRAME with central articulation
ENGINE	4-cycle Diesel engine with direct injection
Manufacturer	KUBOTA
Model	V 2203 M-DI
Number of cylinders	4
Displacement cm3	2197
Aspiration	Naturally aspired
Emission level	Tier 3
Balancing	With counter-rotating balancing weights
Power KW/HP	35,2 / 48
Nominal speed (rpm)	2800
Maximum torque (Nm/rpm)	144,6 / 1700
Cooling	Water
Tank capacity (lt.)	45
TRANSMISSION	Synchronized gearbox: 24 speeds (12 forward and 12 reverse) with synchronized reverser
Main clutch	Multidisc, in oil bath
DIFFERENTIAL	Front and rear with simultaneous differential lock and electro-hydraulic control
AXLES	Front and rear, with epicyclic reduction units
DRIVE	Four-wheel drive, permanent
POWER TAKE-OFF	Rear, independent from the gearbox, 540/750 r.p.m. and synchronized with the gearbox. Engageable under load with brake in disengaged position
PTO clutch	Multidisc, in oil bath
Engagement control	Electro-hydraulic
HYDRAULIC SYSTEM	Double circuit with independent pumps
Flow rate to the lift and the distributors (l/min.)	22,1 (optional oversize pump 33,1 l)
Flow rate to hydraulic pump which controls the hydroguide and electro-hydraulic control (l/min.)	16,8 (optional oversize pump 22,1 lt and heat exchanger)
Maximum hydraulic pressure (bar)	180
DISTRIBUTORS	Mechanical control to max. 8 hydraulic couplers
Rear (standard)	1 double acting (Hydraulic lift by rams) 2 double acting (Draft and position control)
Rear (optional)	1 single acting and 1 double acting with float or 2 double acting (Hydraulic lift by rams) 1 single acting and 1 double acting with float instead of the serial ones (Draft and position control)
Joystick (optional)	Electronic control of distributors composed of: 1 single-acting with adjustable flow, free return and 3 double-acting
ELECTRIC SYSTEM	
Battery (Ah)	70
Alternator (A)	70
REAR LIFT	Standard: by two external rams - Optional: draft and position control
Three-point hitches	Standard: standard couplers cat. 1 - Optional: quick couplings cat. 1, L-shaped lift arms, lift rods adjustable in length and hooks adjustable in width
Three-point tie bar	With manual adjustment
Lifting capacity at the end of the arms kg	1510
DRIVING UNIT	With half-platform for the monodirectional version - With suspended platform on "silent-block" for the reversible version
Driving platform	Monodirectional or reversible with rotating platform and twin pedal assembly
SEATS	Standard: sprung seat - Optional: 'Bostrom' seat
SERVICE BRAKES	Oil immersed multidisc, acting on the rear transmission, with mechanical control
Parking brake	Acting on the service brakes
STEERING	With hydrostatic steering by two rams, acting on the central articulation. Flow deviator for steering unit for the reversible version
SAFETY	
Roll-bar frame (standard)	Front, homologated
Cabin (optional)	Sound-proof, mounted on 'Silent block', heating and ventilation systems. Optional: air conditioning
CONSOLE	
Digital type	With chrono-tacho-gyrometer, water thermometer, control warning lights and acoustic alarm. Reading of rpm, forward speed and rotation speed of power takeoff
TYRES	
Standard	8.25-16
Optional	250/80-18 * 280/70R18 * 320/65R18 * 260/70-20 * 31x15.50-15 XTC and STG * 31x13.50-15 Garden
TOW HOOKS	
Standard	Rear CUNA and front
Optional	Rear rotating or rear adjustable in height (Slider type) tow hooks, both EC approved or CUNA rear adjustable in height (Slider type)
WEIGHT OPERATIONAL	
With roll-bar (kg)	1560
With cabin (kg)	1720
OPTIONAL	Flash light, front weight and weights for wheels