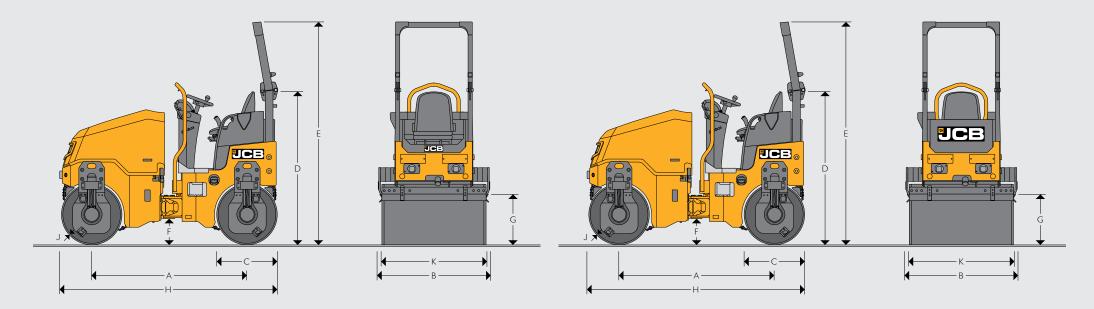
STATIC DIMENSIONS



STATIC DIMENSIONS					
		CT160-80	CT160-100	CT260-100	CT260-120
A Wheelbase	mm	1560	1560	1790	1790
B Overall width	mm	960	1090	1095	1295
C Drum diameter	mm	580	580	700	700
D Height to top of seat	mm	1650	1650	1755	1755
E Height to top of ROPS	mm	2485	2485	2510	2510
F Ground clearance	mm	255	255	270	270
G Curb clearance	mm	510	510	560	560
H Total travel length	mm	2140	2140	2490	2490
J Drum thickness	mm	12	12	12	12
K Drum width	mm	800	1000	1000	1200

OPERATING DATA									
		CTI	60-80	CT16	0-100	CT26	0-100	CT26	0-120
Nominal weight	kg	1630		1710		2280		2420	
Operating weight (CECE)	kg	1710		1790		2420		2560	
Maximum operating weight	kg	1790		1870		2600		2740	
Operating weight front	kg	800		840		1190		1260	
Operating weight rear	kg	9	910 950		1230		1300		
Working width	mm	800 1000		00	1000		1200		
Operating linear load	kg/cm	10.0	11.4	8.4	9.5	11.9	12.3	10.5	10.9
Exciter frequency	Hz	50	66	50	66	50	66	50	66
Nominal amplitude	mm	0.47		0.41		0.56		0.51	
Centrifugal force (each drum)	kN	12.8	22.2	12.8	22.2	23.6	41.1	23.6	41.1
Max. Working speed	km/h		7	9		10		10	
Drum offset left / right - manual (option)	mm	56		56		60		60	
Steering angle	deg	±33		±33		±33		±33	
Oscillation angle	deg	±8		±8		±8		±8	
Inner turn radius	mm	2160		2090		2475		2375	
Gradeability with vibration up to	%	25		25		30		30	
Gradeability without vibration up to	%	35		35		40		40	

ENGINE			
		CT160 (All Models)	CT260 (All Models)
Make		Kubota	Kubota
Model		D1005-E4B-EU	D1703-M-DI-E4B
Туре		3 cylinder, water-cooled four-stroke diesel engine	3 cylinder, water-cooled four-stroke diesel engine
Piston displacement	cm ³	1001	1647
Performance	kW (hp)	14.5 (19.8)	18.2 (24.4)
Operating speed	rpm	2550	2200
Starting device		Electric motor	Electric motor
Air cleaner		Dry cartridge + safety cartridge	Dry cartridge + safety cartridge
Fuel filler		Cartridge	Cartridge

PROPULSION

Hydrostatic with variable displacement pump and fixed displacement motors with direct drive to both drums = double drum drive.

EXCITER DRIVE

Electronically controlled hydrostatic direct drive on both drums for double vibration or single vibration front or rear, AVC (automatic vibration control).

EXCITER

Single-shaft circular exciter.

STEERING SYSTEM

Servo assisted, maintenance free centre articulation with oscillation facility.

SERVICE CAPACITIES			
		CT160 (All Models)	CT260 (All Models)
Fuel tank capacity	litres	33	46
Sprinkler water tank capacity	litres	100	197

BRAKING SYSTEM

Service brake: Hydrostatic propulsion system.

Parking brake: Hydraulically-released brake on both drums (SAHR).

WATER SYSTEM

Pressurised sprinkling system, adjustable scrapers (two each drum), changeable nozzles, multiple water filtering.

ELECTRICAL SYSTEM		
	CT160 (All Models)	CT260 (All Models)
Electrical system voltage V	12	12
Battery capacity Ah	62	62
Alternator A	60	70

DRIVERS STAND / INSTRUMENTS

Fuel, battery charging current, sprinkler system, parking brake, hour meter, engine oil pressure, air filter condition, hydraulic oil level and temperature, water level indicator, cup holder, comfortable adjustable operator seat and safety belt, flashing amber beacon, fan guard, locking instrument panel cover, reverse alarm, foldable ROPs.

OPTIONS

Foldable ROPs Canopy, Road lights, Seat belt activated Green Beacon, White Noise Alarm, LED Work lights (not compatible with Canopy).