



SIZE in mm	A	B	C	D	E	F	G	H	I	L
	900	1800	500	3200	2000 - 2300	2000	1390	250	40°	58°

MODEL	CMS MINIMOG	CMS MINIMOG
ENGINE	Lombardini LDW 1404	Kubota V1505-T-E3B
N° CIL/cm ³	4 / 1400	4 / 1498
TYPE	diesel	turbodiesel
COOLING SYSTEM	water	
POWER (kw/hp)	26 / 35 @3600 rpm	33 / 44.9 @3000 rpm
TANK	40l (fuel) / 25l (hydraulic oil)	
LADEN WEIGHT (kg)	3000	
UNLADEN WEIGHT (kg)	1500	
MAX SPEED (km/h)	40	
TRACTION	Permanent four wheel drive	
TRASMISSION	Four speed mechanical transmission with two ratios (slow-fast) and inverter (16 ratios), pneumatically controlled	
DIFFERENTIALS	3 central differentials with 4 satellites, locked 100% pneumatically	
SERVICE BRAKE	Hydraulic with 4 self-ventilated discs	
PARKING BRAKE	Mechanical on central drive shaft and hydraulic on rear wheels	
STEERING WHEEL	Hydraulic with three steering programmes (frontal, concentric axles and parallel axles)	
CHASSIS	Steel chassis with high yield strength, assembled with crosspieces bolted with interchangeable modular components	
SUSPENSION	Independent four wheel Macpherson suspension with variable preload (adjustable weight distribution)	
CABIN	Safety cage made from mechanical tubes in high modulus steel and covered with durable, easily replaced ABS panels.	