



KNIKMOPS
ENGINEERED TO PERFORM

KM80-85-90

TECHNICAL SPECIFICATION

**GEBROEDERS
GEENS**

POWERFULL INNOVATIONS

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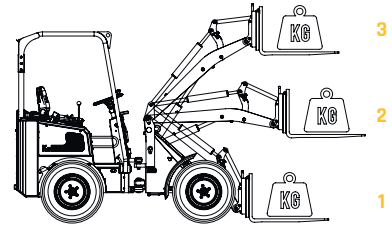
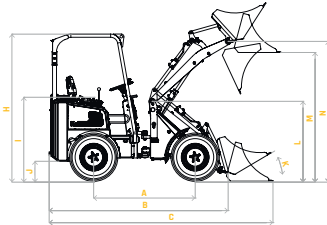
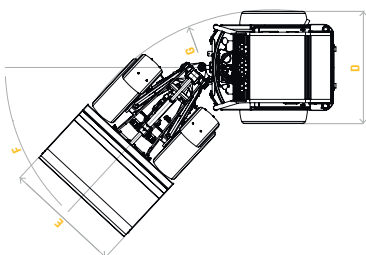
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KM80-85-90

			KM80	KM85	KM90
mm	Wheelbase	A	1415	1415	1445
mm	Chassis length	B	2360	2360	2400
mm	Total length with shovel bucket	C	2935	2935	2940
mm	Overall width	D	750/1020	750/1020	930/1180
mm	Shovel bucket width	E	800/1100	800/1100	960/1250
°	Maximum turning angle	F	50	50	45
mm	Turning radius outside edge	G	2120	2120	2380
mm	Rollbar height / ROPS FOPS height	H	2040/2100	2040/2100	2225/2250
mm	Seat height	I	1070	1070	1125
mm	Ground clearance	J	205	205	245
°	Tipping-in angle from ground surface	K	30	30	32
mm	Arm hinge height	L	1060	1060	1165
mm	Transfer height	M	1715	1715	1775
mm	Shovel bucket rotation point, maximum	N	1895	1895	2030
L	Fuel tank capacity		20	20	33
	Diesel engine type (Kubota)		D722	D902	D1105
kw/pk	Engine power		13/18	17/23	19/25
	Number of cylinders		3	3	3
	Drive hydraulics		Plungerpomp	Plungerpomp	Plungerpomp
	Wheeldrive		Orbitmotor	Orbitmotor	Orbitmotor
L/min	Output of work hydraulics		28	28	33
bar	Pressure of work hydraulics		180	180	180
kg	Kerbweight without attachment		820	820	1000
kg	Lifting force		460	460	700
kg	Breakout force		450	450	640
km/h	Topspeed		13	13	16
kg	Standard not articulated	1	700	700	880
kg		2	460	460	700
kg		3	400	400	460



Data is subject to change Gebroeders Geens (05-2021)