



KNIKMOPS

ENGINEERED TO PERFORM

KM 140

TECHNICAL SPECIFICATION

GEBROEDERS GEENS

POWERFULL INNOVATIONS

Gebroeders Geens NV

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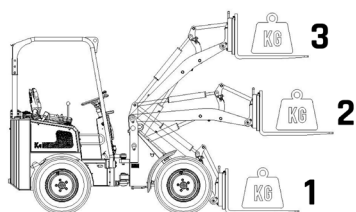
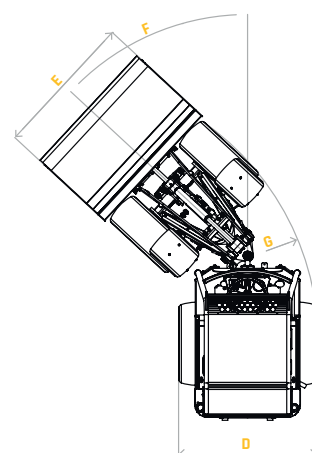
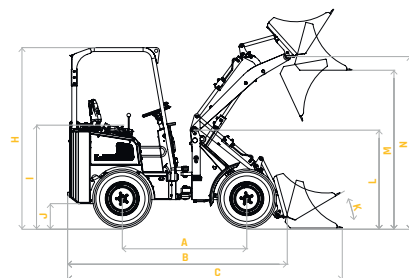
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KM 140

KM140
KM140TE

mm	Wheelbase	A	1600	1700
mm	Chassis length	B	2810	2960
mm	Total length with shovel bucket	C	3490	3640
mm	Overall width	D	950/1310	950/1250
mm	Shovel bucket width	E	1000/1310	1000/1270
°	Maximum turning angle	F	47	47
mm	Turning radius outside edge	G	2500	2500
mm	Rollbar height/ROPS FOPS height	H	2170/2260	2170/2260
mm	Seat height	I	1270	1270
mm	Ground clearance	J	315	315
°	Tipping-in angle from ground surface	K	30	30
mm	Arm hinge height	L	1230	1320
mm	Transfer height	M	1975	2420/3030
mm	Shovel bucket rotation point, max	N	2145	2590/3200
L	Fuel tank capacity		40	40
	Diesel engine type (Yanmar)		3TNV88C	3TNV88C
kw/pk	Engine power		27.5/37	27.5/37
	Number of cylinders		3	3
	Drive hydraulics		plungerpump	plungerpump
	Wheeldrive		plungermotor	plungermotor
L/min	Output of work hydraulics		48	48
bar	Pressure of work hydraulics		180	180
kg	Kerbweight without attachment		1550	1750
kg	Lifting force		1150	975
kg	Breakout force		955	970
km/h	Topspeed		20	20



	1	2	3
KM 140 not articulated	1410	1155	940
KM 140 TE not articulated	1300	980	540
Telescopic arm in			
KM 140 TE not articulated*	760	600	450
Telescopic arm out			

Data is subject to change - Gebroeders Geens nv (12-2024)

