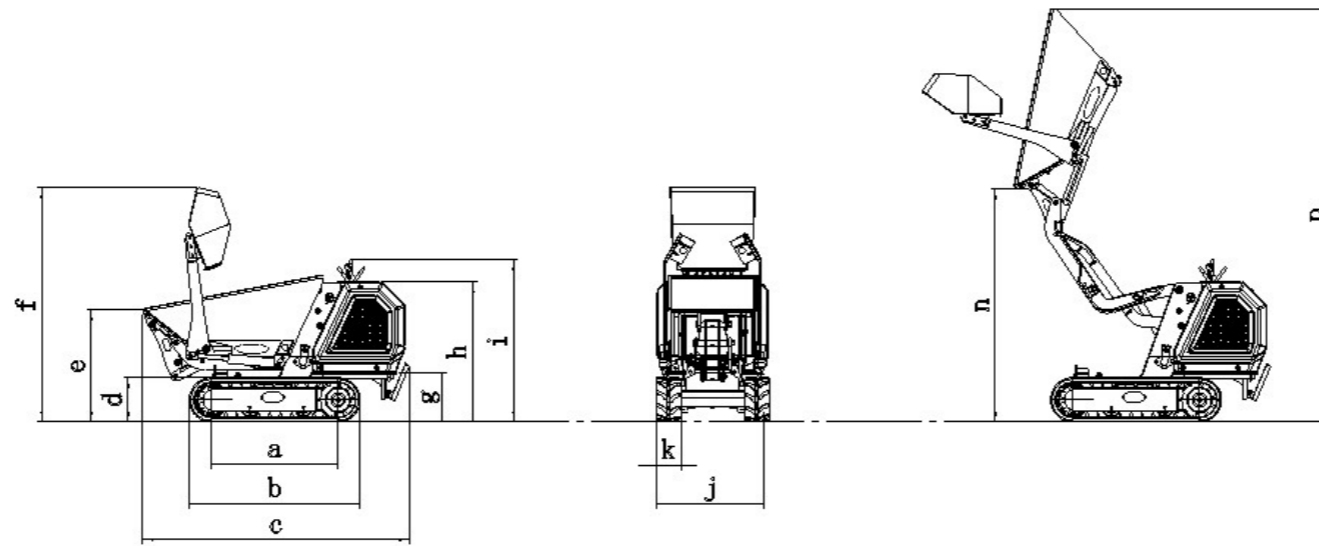


# XN800

MINI DUMPER



KOOP ENGINE SPECIFICATION		
Operating weight	630kg	
Capacity of loading	800kg	
Bucket capacity	0.26m <sup>3</sup>	
Working type	Self loading and unloading	
Engine	Brand	Koop192
	Displacement	0.499L
	Rated power/Rev	7.6 Kw/3000rpm
	Max. Torque	23.8N.m/3000rpm
Speed	Max. speed	4.2km/h
	Min. speed	2.1km/h
	Max. gradeability	30%
Track	Ground pressure	21.21KPa
	Material	Rubber
	Tightening type	Screw adjustment
Hydraulic system	Pump type	Gear Duplex Pump
	Pressure	16MPa
	Flow	30L/min
Tank capacity	Hydraulic oil tank	12.8 L
	Fuel tank	5.5L

XN800-Briggs&Stratton B420 SPECIFICATION		
Operating weight	745kg	
Capacity of loading	800kg	
Bucket capacity	0.26m <sup>3</sup>	
Working type	Self loading and unloading	
Engine	Brand	Briggs&Stratton420
	Displacement	0.420L
	Rated power/Rev	9.9Kw/3600r/min
	Max. Torque	26N.m/2860r/min
Speed	Max. speed	4km/h
	Min. speed	2km/h
	Max. gradeability	30%
Track	Ground pressure	21.21KPa
	Material	Rubber
	Tightening type	Screw adjustment
Hydraulic system	Pump type	Gear Duplex Pump
	Pressure	16MPa
	Flow	30L/min
Tank capacity	Hydraulic oil tank	14 L
	Fuel tank	6.6L

KUBOTA ENGINE SPECIFICATION		
Operating weight	860kg	
Capacity of loading	800kg	
Bucket capacity	0.26m <sup>3</sup>	
Working type	Self loading and unloading	
Engine	Brand	KUBOTA D722
	Displacement	0.719L
	Rated power/Rev	10.2Kw/2500r/min
	Max. Torque	42.9N.m/2000r/min
Speed	Max. speed	4 km/h
	Min. speed	2 km/h
	Max. gradeability	30%
Track	Ground pressure	26.13KPa
	Material	Rubber
	Tightening type	Screw adjustment
Hydraulic system	Pump type	Gear Duplex Pump
	Pressure	16MPa
	Flow	30L/min
Tank capacity	Hydraulic oil tank	14L
	Fuel tank	16L

MAIN DIMENSION		
a Track width	914mm	
b Track length	1230mm	
c Length	1795mm	
d Track height	320mm	
e Height of tip front end from ground	810mm	
f Height from self loading bucket to ground	1690mm	
g Platform off ground	355mm	
h Control console height above ground	1005mm	
i Height of tip back from ground	1060mm	
j Width	820mm	
k Track width	180mm	
m Tipping bucket width	620mm	
n Maximum Dumping Height	1700mm	
P Maximum unloading tipper height	2980mm	

