

SF160-CHINA ENGINE

SPECIFICATIONS	Model		SF160
	Capacity		kg 16000
	Load center		mm 900
	Lift height		mm 3500
	Mast tilt angle (F/R)		deg 6/12
	Wheelbase		mm 3750
	Wheelbase F/R		mm 1905/2000
	Suspension distance F/R		mm 900/800
	Total Width		mm 2560
	Total length (without fork)		mm 5450
	Total Height (mast)		mm 3750
	Min ground clearance (mast)		mm 260
	Min turning radius		mm 5175
	Fork Size		mm 2400X200X100
	Max travel speed(without/with load)		km/h 34/22
	Max lift speed(without/with load)		mm/s 375/357
	Max tractive force(with load)		KN 149
	Max grad ability (with load)		% 33
	Self-weight		kg 23000
		Tires	Front
Rear			12. 00-24-20PR
Power		Engine	Model
	Performance		kw/rpm 129/2200
	Max torque		Nm/rpm 700/1500~1700