

FK-550Y



Basic information

Model

FK-550Y

Max. travel speed

40Km/h

Total weight

43000Kg

Max. Grade ability

55%

Axle track

4650 mm



Technical Specification

Overall length*width*height:	12320*3350*3807 mm
Axle base:	4650 mm
Tyre tread:	2648 mm
Dead weight in travel state:	43000 kg
Axle load Front axle:	20710Kg
Axle load Rear axle:	22290kg
Engine rated output:	198/2500Kw/(r/min)
Engine rated torque:	970/1400N.m(r/min)
Max. travel speed:	40 Km/h
Min. turning radius:	6500 mm
Min. ground clearance:	480 mm
Max. Grade ability:	55%
Approach angle:	24°
Departure angle:	24°
Max. total rated lifting load:	55t
Min.. rated working radius:	3 m
Turning radius at swing table tail:	4.7m
Max. Lift force Base boom:	1850KN.m
Max. Lift force Fully extended boom:	828KN.m
Jib offset angle:	0/30°
Max.swing speed:	2r/min

