

SPECIFICATIONS

Item	Unit	Parameter
Overall length (Transport status)	mm	14.9 (12.0)
Overall width (With shaft retracted/extended)	mm	2490/3800
Overall height	mm	3050
Wheelbase	mm	3800
Max. working height	m	43.3
Max. platform height	m	41.3
Max. working range	m	25
Max. load capacity	kg	230 (unrestricted)/450 (restricted)
Luffing range of boom	°	-1 ~ +75
Slewing angle of turntable	°	360°
Max tail swing (With axle retracted/extended)	mm	2390/1725
Platform size	mm	2400×900
Slewing angle of platform	°	160
Overall weight	kg	22000
Max. traveling speed	km/h	5
Min. turning radius (With axle retracted/extended)	m	8.2/10.8(Two-wheel steering) 5.8/6.8 (Four-wheel steering)
Min. ground clearance	mm	320
Max. grade ability	%	40
Tire specification	-	445/50D710
Engine model	-	Perkins 1104D-44T
Engine rated power	kW/(r/min)	55.5/(2400)