

ELEVATING WORK PLATFORM ~ JINWOO650			
DESCRIPTION		UNITS	SPECIFICATIONS
PRODUCT CODE	OEM-	-	JINWOO650
MANUFACTURER	OEM	-	JINWOO SMC. CO. LTD.
PERMISSIBLE MOUNTING VEHICLE	HYUNDAI - HD260 Or DAEWOO - K7CEF	-	6X4, 30TONS GVW, 380PS EURO2~5 ENGINE WITH 5,800mm WHEEL BASE
PRODUCT (INCLUSIVE OF VEHICLE)	STOWED LENGTH	mm	11, 890
	STOWED WIDTH	mm	2,500
	STOWED HEIGHT	mm	3,980
	WEIGHTAGE	Tons	≈ 28.8
BOOM	No. of BOOMS	EA	9 (TELESCOPIC) – 2 STAGE EXTENSION
	EXTRUSION TYPE		HYDRAULIC CYLINDER, WIRE/CHAIN INTERLOCK
	SHAPE		OCTAGONAL
TURRET or TURNTABLE	ROTATION	Degree	360 (Continuous in both directions)
	TYPE	-	HYDRAULIC SLEWING BEARING WITH REDUCTION GEAR)
O/R SLIDES	No. of BOOMS	-	TOTAL 4 (1 Fixed)
	EACH SLIDE STROKE LENGTH	mm	1050 (FRONT) 1050 (REAR)
	MAX. OUTREACH	mm	8200 (FRONT) 8200 (REAR)
OUTRIGGER JACKS	STROKE LENGTH	mm	970
COLLAPSIBLE STEEL PLATFORM	SIZE	mm	3200(L)*1100(H)*1050(W) (for 3 workmen)
	TYPE	-	HYDRAULIC ; SELF-LEVELING
	ROTATION	Degree	360° CONTINUOUS USING RING GEAR
VALVE CONTROLS	BASIC TYPE	-	MANUAL LEVER (OUTER RIGGERS and BOOM)
	REMOTE CONTROL	-	WIRELESS (FOR UPPER CONTROLS)
MAXIMUM WORKING HEIGHT		M	65.1 (63.4M TO FLOOR OF BASKET)
MAXIMUM OUTREACH		M	28 @ 100Kg; 23 @ 300Kg
MAXIMUM WORKING LOAD (PAYLOAD)		KGS	300 for STEEL PLATFORM
HYDRAULIC OIL TANK CAPACITY		L	250
SAFETY DEVICES			RELIEF & COUNTER BALANCE VALVES, PROPORTIONAL CONTROL VALVE, PLATFORM SAFE ANGLE CONTROL VALVE, PILOT CHECK VALVE, OVERTURNING ALARM, BOOM OVER EXTENSION ALARM (OPTIONAL: AUTOMATIC CUT-OFF SAFETY SYSTEM), DISPLAY MONITOR, PAYLOAD & BOOM ANGLE LIMITER, PROGRAMMED OUTRIGGER BASED WORK AREA AUTOMATIC CUT-OFF SYSTEM

Note: Technical Specifications are bound to change without prior notification for better operator safety and due to changes in vehicle specifications.