

Ref: 20/HBB-663(MC2)
FRONT WHEEL LOADER
 Specifications & Quantity

Sr	Description / Specification of Spares	Qty
1	FRONT WHEEL LOADER: 1) ENGINE: a) 4 stroke, 6-cylinder diesel engine with standard. b) Max. Rpm=2300. c) Rated Max. torque=275Nm at 1400Rpm. d) Rated Max. power=81hp/60KW at 2300Rpm. 2) DIMENSIONS: a) Height to the top of ROPS=1750mm ± 50mm. b) Ground clearance=167mm ± 20mm. c) Bucket pin height=3700mm. d) Wheel base = 2630mm ± 20mm. e) External turning radius (Right)=4690mm ± 200mm. f) External turning radius (Left)=4845mm ± 200mm. g) Internal turning radius=2560mm ± 200mm. h) Articulation angle=42° ± 2°. 3) BUCKET SPECS: a) Bucket capacity=1.6m ³ . b) Heavy duty rock bucket with bolt on teeth. 4) OPERATING WEIGHT: App. 10,300kg without load & 13,000kg with nominal load. 5) HYDRAULIC SYSTEM: Compatible hydraulic system for turning and working. 6) TYRES: Tyres mounted with loader should be of at least L3 category. 7) With Standard Service Refills accessories, 02 x maintenance free batteries, tool kit and complete engine spare part kit. 8) ORIGIN OF COUNTRY/MAKE: USA, Japan, UK, Korean or European brand (except Turkey). Make: LKP (Model:LKP-0301A) OR Equivalent brand.	01 No.

Note:

1. Provision of accessories/parts mentioned at Sr.7 should be clearly mentioned.
2. Technical specifications of all accessories must be supported by literature/drawing etc.
3. Make and country of origin should be mentioned in the quotation.