

### Specification of Hydraulic Hand Lifter/Stacker

S.No.	Description	Specification
1.	Maximum Load Lifting Capacity(kg)	Upto 2000
2.	Min. lifting height(mm)	Upto1500
3.	Lowered height of forks (mm)	85
4.	Fork length (mm)	1150
5.	Adjustable Width of fork(mm)	270-680
6.	Lifting speed (mm/stroke)	14
7.	lowering speed (mm/stroke)	Controllable
8.	Operation power of crank (kg)	32
9.	Outer width of front legs (mm)	750
10.	Wheels	Nylon/Metal
11.	Front wheel size (mm)	Suitable size to withstand 2000 kg lifting capacity
12.	Rear wheel size (mm)	Suitable size to withstand 2000 kg lifting capacity
13.	Lifting mechanism	Hydraulic cylinder with two chain pulley
14.	Spare parts	One set of extra spare parts like oil seal, spanner and allen key to be supplied by bidder.
15.	Technical support and service	Availability of technical support in the area of application and service both within the country. The tenderer shall have local service and application office and infrastructure to attend by visit within 48 hours of need.
16.	Warranty and guarantee	The machine shall be guaranteed for at least one year for replacement and service against any design, manufacturing and workmanship defects.