


## TECHNICAL SPECIFICATION FOR HYDRAULIC PRESS 40 Ton

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Major parameter	Hydraulic Press 40 Ton capacity "H" type suitable for valve guide pressing and removing of WDM2/ WDP4 Diesel Locomotives	
	Capacity	40 ton
	Ram stroke	300 mm
	Table day light Max	750 mm
	Working area	800mm x 700mm
	Type	Hydraulic workshop press motorized. Electrical Operated.
	Table Height from Ground	400 mm
	Mod of Operation	Both auto and manual
Concomitant accessories	Oil seal - One set, Hydraulic Oil- Full quantity for 1 <sup>st</sup> fill, Hydraulic hose- One set.	
Optional accessories	Nil	
Spares	Nil	
AMC requirement	Not required	
Warranty requirement	As per IRS condition.	
Special requirement	1.	Machine should be complete and functional in all respect
	2.	Machine should be incorporating all safety devices so as to provide complete protection to the operating and maintenance staff.
	3.	Firm should supply product catalogue / drawings in support of their offer.
	4.	Foundation drawing, if required, should be submitted by the supplier along with related diagrams (Mech. & Elect.) giving machine weight, overall dimensions, foundation details, electrical load & circuitry as soon as the order is placed, for preparing foundation in advance before receipt of the machine.
	5.	Installation and commissioning should be done by the supplier free of cost at the consignee's site within one month from the date of intimation by the consignee in respect of readiness of site etc.
	6.	Machine performance should be demonstrated by the supplier covering all aspects after successful commissioning of the machine.
	7.	Necessary training should be provided by firm to shed staff during installation & commissioning at free of cost.

  
SSE (HR)

  
DME (D) ET

  
Sr. DME (D) ET  
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**Annexure-II**

To be submitted by the firm along with offer.

Tender specification	Specification quoted by the firm	Deviation if any with clarification