

ANNEXURE -B			
TECHNICAL COMPLIANCE MATRIX FOR 16.00 R 20 RADIAL TYRES			
No	Parameter	Requirement	Vendor Response (complied /not Complied)
BRIEF SPECIFICATIONS			
1	TYPE	RADIAL PLY, TUBELESS	
2	LOAD INDEX(SINGLE)	173 OR HIGHER	
3	SPEED SYMBOL	G AND ABOVE	
4	PLY RATING	22 MINIMUM	
5	MAX LOAD (SINGLE)	6600 KG (CORRESPONDING TO 22 PLY RATING)	
6	COLD INFLATION PRESSURE	MAX 736 KPA SINGLE (COREESPONDING TO MAX LOAD)	
7	TYRE PATTERN	CROSS COUNTRY TYRE PATTERN	
CRITICAL DIMENSIONS			
1	APPLICABLE RIM SIZE	20 - 10.00 w	
2	SECTION WIDTH	431 MM (At Inflated Condition)	
3	OVERALL WIDTH	445 MM (At Inflated Condition)	
4	OVERALL DIAMETER	1336 (Min) - 1340 (Max)	
USAGE			
1	INTENDED TO USE ON	STEER & DRIVE AXLE OF MILITARY TRUCK WITH TYRE INFLATION SYSTEM	
2	CATEGORY OF USE	HIGHWAY AND OFF ROAD -(TRACK , SAND , MUD) FOR ALL SEASON	
QUALITY CRITERIA			
1	TYRE TO BE BIS CERTIFIED AS PER LATEST BIS SPECIFICATION .BIS CERTIFICATION TO BE SHARED .		
2	TYRE SHOULD CONFIRM TO THE SPECIFICATIONS FOR PNUEMATIC TYRES USED ON DEFENCE VEHICLES NO : IND/VEH/2079/ 2018 ISSUED BY CONTROLLERATE OF QUALITY ASSURANCE(VEHICLES) AHMADNAGAR		
3	TYRES TO BE TESTED AS PER ABOVE SPEC IN NABL ACCREDITED LAB & TEST REPORTS TO BE SUBMITTED		
5	AGE OF TYRES AT THE TIME OF SUPPLYING TO BEML WILL NOT BE MORE THAN 06 MONTHS . CERTIFICATE CONFIRMING THE AGE OF TYRES TO BE SUBMITTED		
6	COUNTRY OF ORIGIN AND CERTIFICATE OF CONFORMANCE		
WARRANTY			
1	THE TYRES SUPPLIED WILL BE WARRANTED AGAINST MANUFACTURING DEFECTS FOR A PERIOD OF FIVE YEARS FROM THE DATE AT RECEIPT AT BEML STORES/DATE OF INVOICE or 32000KM WHICHEVER IS EARLIER .WARRANTY CERTIFICATE TO BE SUBMITTED.		
2	FOR DEFECT INVESTIGATION DUE TO ANY DEFECTS DURING THE WARRANTY PERIOD. THE SELLER HAS TO ARRANGE OEM REPRESENTATIVE TO STUDY THE DEFECTS.		
FOR DEALER/DISTRIBUTOR (IF NOT OEM/TYRE MANUFACTURER)			
1	DISTRIBUTORS/AUTHORIZED DEALERS OF BIS CERTIFIED TYRES AS PER SPECIFICATIONS. HAVE TO SUBMIT AUTHORIZED DEALER CERTIFICATE FROM OEM .		
SCOPE OF SUPPLY:			
1	TYRE TO BE SUPPLIED ALONGWITH RUBBER SEALING RING MATCHING TYRE AND RIM		

(Signature with company seal)

For and on behalf of the company
Name & Designation of Signatory.