

DEMU Capital Spares - 1600HP - PB Item No. 691/2019-20 (1223/18-19) Position As on 24/12/2019

Ref : EDME(Tr.),Rly.Bd's letter No. 2018/M(L)/459/2 Pt. Dt. 06/09/2018

Sl. No.	Bd. Lr. Ref.SI.No.	Description	1	2	3	4	Procurement Status (Enquiry No./P.O.No. & Date Delivery Period)	Supply Status
			CR	NR	NFR	SCR		
Engine & Engine Spares								
1	1	Power Pack Complete	1	1	1		08/19/5081/102380 dt. 25/09/2019 DP 31/03/2020 08/19/5089/103875 dt. 21/11/2019 DP 30/06/2020	
2	7	Cylinder Head	16	16	16		08/19/5082/102951 dt. 22/11/2019 DP 20/02/2019 08/19/5090/102334 dt. 21/09/2019 DP 31/12/2019	CR & NFR Supplied SCR Supplied
3	8	Injector Set	1	1	1		08/19/5083/102952 dt. 22/10/2019 DP 20/02/2019 08/19/5091/102382 dt. 25/09/2019 DP 31/12/2019	CR & NFR Supplied SCR Supplied
4	9	Main Hydraulic Pump, Radiator Fan	1	1	1		08/19/5066/101850 dt. 27/08/2019 DP 30/11/2019 08/19/5094/102383 dt. 25/09/2019 DP 31/12/2019	CR & NFR Supplied
5	13	Radiator Assembly	4	4	4		08/19/5084/102412 dt. 26/09/2019 DP 31/03/2019 08/19/5092/102378 dt. 25/09/2019 DP 31/12/2019	CR Supplied
6	16	Turbo Charger	1	1	1		08/19/5085/102057 dt. 06/09/2019 DP 05/02/2020 08/19/5093/102381 dt. 25/09/2019 DP 31/12/2019	NFR Supplied SCR Supplied
7	17	Fuel Lift Pump	1	1	1		08/19/5086/102335 dt. 21/09/2019 DP 20/01/2020 08/19/5079/101711 dt. 17/08/2019 DP 30/12/2019	CR & NFR Supplied
8	25	Pt. Pump	1	1	1		08/19/5087/101851 dt. 27/08/2019 DP 24/12/2019	CR & NFR Supplied
9	26	Blade Fan	1	1	1		08/19/5077/101261 dt. 27/07/2019 DP 31/12/2019 08/19/5080/101799 dt. 23/08/2019 DP 30/12/2019	
10	6	Engine Control Panel (Engine Control Module)	1	1	1		08/19/5076/101703 dt. 17/08/2019	Supply Completed
11	14	Actuator*				1	08/19/5078/101225 dt. 26/07/2019 DP 31/12/2019	
12	5	Compressor	1	1	1	1	08/19/5088/103631 dt. 21/11/2019 DP 30/06/2020	
Electrics Spares								
13	2	Traction Alternator	1	1	1	1	08/19/5095 - Tender Opened on 07/10/2019	
14	3	Traction Motor***	8	8	8	8	08/19/5096 - Tender Opened on 26/08/2019	
15	4	Auxiliary Alternator	1	1	1	1	08/19/5097/102379 dt. 25/09/2019 DP 30/06/2020	
16	20	Rectifier HHP	1	1	1	1	08/19/5098/102539 dt. 01/10/2019 DP 30/06/2020	
17	22	Master Controller	1	1	1	1	08/19/5099/102327 dt. 21/09/2019 DP 31/03/2020	
18	21	Blower Motor**	1	1	1	1	Not required	
Brake Item Spares								
19	23	EP & EN Controller	1		1		08/19/5072/100750 dt. 06/07/2019 DP 02/01/2020 08/19/5070 - Tender Opened on 30/09/2019	
20	24	EP Brake Unit	1		1		08/19/5069/101167 dt. 24/07/2019 dt. 31/01/2020 08/19/5071 - Tender Opened on 30/09/2019	
ICF manufactured Items								
21	11	Bogie Complete (with TM)***	2	2	2	2		MSU & Bull Gear - under process
22	19	Bogie For TC	2	2	2	2		NFR - Supplied
23	12	Wheel Assembly with Bull Gear Only	4	4	4	4		MSU & Bull Gear - under process
ICF Stocked Items								
24	15	Air Spring Assembly	16	16	16	16	ZR has to collect material from ICF	06 3005 7309 03 01 Stock Available
25	18	VRLA Batteries	1	1	1	1		35 4517 0289 03 01 Stock Available
26	10	Traction Motor Suspension Unit (MSU)	4	4	4	4		06 3102 0793 03 01 Procurement under Process

* - Engine control panel and actuator function covered in Engine Control Module

** - Not Planned. As per Dy.CEE/D letter No. MD/G/ULN/444 dt. 21/09/2017

***- Four Traction Motors required for two bogies will be procured and will be directly supplied to Zonal Railways