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PASSENGER RAIL AGENCY OF SOUTH AFRICA

Power Car 20521 - 2000 Hours Service

REQUEST FOR SERVICE
SCM

1. PURPOSE:
The purpose of this submission is to request approval from the Head of Department .... (Delegated authority for this transaction) to request service from Supply Chain Management (SCM) for the procurement of 2000 HOURS SERVICE ON POWER CAR 20521 ..... for a period of..... years / once-off service
2. CONFIRM IF THE REQUIREMENT ON THE PRASA ANNUAL PROCUREMENT PLAN
....
3. BACKGROUND [PROVIDE A BRIEF DESCRIPTION OF THE GOODS / SERVICE / WORKS REQUIRED AND THE REASON FOR THE ACQUISITION]
..... MAJOR SERVICE 2000 HOURS ON POWER CAR 20521 .....
4. DISCUSSION POINTS [INDICATE REASONS WHY THESE SERVICES / GOODS / WORKS REQUIRE THE APPOINTMENT OF A SUPPLIER / SERVICE PROVIDER / CONSULTANT ETC.]
....
4.1 Specification / scope of work / Terms of Reference
The scope of work is attached as Annexure ..... AS PER ATTACHED ADHOC WORKLIST

4.2 **Explain the risk / impact if the acquisition of the above-mentioned Goods / Services / Works is not approved**
..... No Power on Trainset .....
5. **FINANCIAL IMPLICATIONS**
The estimated cost of Goods / Services / Works will be R..... including VAT over a period of ..... Year/s / months
6. **BUDGET IMPLICATIONS [COST CENTRE OWNER TO CONFIRM BUDGET AVAILABILITY]**
The Goods / Services / Works are budgeted for under cost centre ..... _____ _____ Signature Name Designation: _____ Date:_____
7. **BUDGET CONFIRMATION [FINANCE MANAGER/ COST ACCOUNTANT TO CONFIRM BUDGET AVAILABILITY]**
The Goods / Services / Works are budgeted for under cost centre ..... _____ _____ Signature Name Designation: _____ Date:_____

S/Meyl – Adhoc_Worklist_Condition_Based_Unique_Rolling_Stock				
File Ref	ADHOC - WORKLIST POWER CARS 2000 HOURS .docSTOCK.			
Creation Date	2013-1-15	Author	Richard Van Wyk	Page 1 of 2
Doc No. & Version	#-v1			

Date of request:	2026/09/28	**Contractor:**	
Coach No.:	20521	**A. Date:**	
Details of request:	ADHOC Repair Work	**Depot:**	MLPS Braamfontein Rolling Stock
Motivation repairs:	Lack of Resources	**TARRA:**	
Class:	Power Car	**Type (AC/DC):**	AC

Item Description	Overhaul/ Repair	Renew	% Work & quote Prasa to approve	Light repair/Quote	Comments
Power Car:					
2000 Hours Major Service:					
Chemically Clean Radiators	X				
Chemically Clean Inter - Coolers	X				
Set Tappets	X				
Set Injectors	X				
Set Timing	X				
Test All Electrical Components and Repair	X				
Vacuum & Clean All Panels and Distribution Boards	X				
Test All Plugs and Switches	X				
Reset Deep Sea Controllers with Vodia Tool	X				
Test All Relays on Control Panel	X				
Test Dummy Loads	X				
Test Automatic Change Over Switches on the Control Panels	X				
Examine and Test Batteries on Gen Sets and Wing lights	X				
Test Wing Lights Charging System	X				
Document all Information From Gen sets	X				
Carry out a Load Test	X				
Steam Clean the Interior, Ventilation Ducts and Underframe	X				
Examine Connecting Boxes and Jumper Cables	X				
Examine and Test Starters	X				
Examine and Test Water Pumps	X				
Examine and Test All Sensors on Engines	X				
Examine and Test Charging Alternators	X				
Examine and Test Main Alternator	X				
Test All Fuses and Relays	X				
Examine and Test Fuel Pressure and Non- Return Valves	X				
Replace All Filters		X			
Change Oil (15W40)		X			
Change Coolant		X			
Examine All Flexible Pipes between Tanks	X				
Examine and Test All Pulleys	X				
Change all Belts		X			
Secure Control Panel Doors	X				
Examine All Seals	X				
Commission and Test Both Gensets	X				

Accepted by PRASA Rep			
Initials & Surname	V.T. Naidoo	Signature	