



No. 515-1700/SSTPP/P&W/ PT-3662/T- 2026\_MPPGC\_489742/726

Dongalia, Date: 28.04.2026

**TENDER SPECIFICATION / SCHEDULE**

Procurement of 02 nos. of Ride on Scrubber Cum wet and dry Floor Cleaning Machine along with accessories for O/o S.E.(OPN)-I and S.E.(OPN)-II each of SSTPP, MPPGCL, Dongalia - *As per attached Schedule.*

The subject material is required as per the Technical Specification / schedule detailed here under:

Sr.No.	Description	Qty
1.	Ride on Scrubber Cum wet and dry Floor Cleaning Machine along with accessories	02 Nos.

**Make :- Reputed make only (Karcher , Roots or equivalent).**

**Technical Specification:- Ride on Scrubber Cum wet and dry Floor Cleaning Machine**

Sl.No.	Description	Specifications/Requirements
1	Cleaning Capacity	6000 sq. m/hr or more.
2	Scrubbing Width (Dia)	> 750 mm (with Spare attachment)
3	Fresh water tank type	Anti-Bacterial
4	Fresh water tank capacity	> 100 litre
5	Dirty water tank type	Anti- Bacterial
6	Dirty water tank capacity	> 100 litre
7	Brush Material	Silicon (Different attachments- Hard and soft bristles)
8	Brush Speed	180 rpm + 5%
9	Brush motor power	800 W (Single brush)/ >500 W each (Double brush)
10	Vacuum Motor power	> 300 Watts
11	Drive motor power	> 400 Watts
12	Sound level	< 80 db
13	Commissioning & on-site training	To be carried out by your Engineer
14	Power source	Battery operated with battery backup of 4 hours
15	Batteries mounting	On board
16	Warranty	Minimum 1 year
17	Performance guarantee certificate should be furnished by the firm at the time of delivery of material to consignee.	

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**Superintending Engineer (Purchase)  
SSTPP, MPPGCL, Dongalia**