JHARKHAND STATE POLLUTION CONTROL BOARD

TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004 Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/2400139

Dated: 2023-03-20

Ref No. JSPCB/RO/RNC/CTO-15368560/2023/57

Consent to operate (CTO) under section 25 /26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981

1. Application (s) dated 2023-01-23 of M/S PREMSONS MOTOR UDYOG PVT. LTD. (TUPUDANA), Occupier Name: Punit Kumar Poddar for consent under section 25 (1)(b)/25 (1) (c)/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(1) of the Air (Prevention & Control of Pollution) Act, 1981..

2. Documents Relied Upon:

- 1. The NOC Ref No.-G-3424, date-04/09/2015 accorded under section 25 (I) (a) of the water (Prevention & Control of Pollution) Act, 1974 and under section 21 (I) of the Air (Prevention & Control of Pollution) Act, 1981 to establish (NOC) to the occupier.
- 2. The CTO accorded vide Ref No.-A/P-1-504/2504, dated-03.11.2015 under section 25/26 of the water (Prevention & Control of Pollution) Act, 1974 and under section 21 (I) of the Air (Prevention & Control of Pollution) Act, 1981 to operate.
- 3. The content of letter no.- 598 dated- 28.08.2014 issued by RIADA, Ranchi regarding allotment of land.
- 4. The consent, Ref No.- Nil, dated-Nil accorded under section 25 (I) of the Air (Prevention & Control of Pollution) Act, 1981 to the occupier to operate (CTO)
- 5. The content of inspection report, Ref No.-Nil, date-20.03.2023 of Regional Office, Ranchi of the Board.
- 3. The consent is granted under section 25 / 26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 to operate the project in Mauza -TUPADANA INDUSTRIAL AREA, PS -RANCHI, District -RANCHI, as follows:

Project	Site-Area		Investment (Rs)	Product & Capacity	Period of CTO
	Plot Nos.	Area			Date of issue To
Before Expansion	Plot No31, 134, At+MauzaIndu strial Area, Tupudana, Po- Hatia, Dist Ranchi	2.33 Acre	114.94 Lac	Servicing of four wheeler-100Nos./day	30/09/2025

(A) Specific Conditions:

- 1. That, the occupier shall operate and maintain ETP regularly.
- 2. That, the occupier shall keep the effluent in close circuit but shall not use it for recharging ground water aquifer.
- 3. That, the occupier shall maintain good housekeeping;
- 4. That, the occupier shall submit Ambient Air Quality & Noise level monitoring report within the consent period.
- 5. That, the occupier shall do regular maintenance of the D.G. Set and the good quality of silencer shall be used for control of noise pollution within prescribed standard.
- 6. That, the occupier shall obtain authorization under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 7. That, the occupier shall submit photographs to establish the compliance of the aforesaid conditions at the time of submission of CTO renewal application.
- 8. That, occupier shall submit applications for renewal of consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 again 120 days prior to the date of expiry of this consent i.e. 30.09.2025 with requisite fee and documents showing compliance of all of the above conditions.

(B) General Conditions:

(1) That, the occupier shall maintain the **National Ambient Air Quality Standard** given below:

	Pollutant	Time Weighted Average	Concentration in Ambient Air		
SN			Industrial, Residential, Rural and Other Area	Ecologically Sensitive Area (notified by Central Govt.)	
(1)	(2)	(3)	(4)	(5)	
1.	Sulphur Dioxide (SO2), µg/m3	Annual 24 hours	50 80	20 80	
2.	Nitrogen Dioxide (NO2), µg/m3	Annual 24 hours	40 80	30 80	
3.	Particulate Matter (size less than 10 µm) or PM10, µg/m3	Annual 24 hours	60 100	60 100	
4.	Particulate Matter (size less than 2.5 µm) or PM2.5, µg/m3	Annual 24 hours	40 60	40 60	
5.	Ozone(O3), µg/m3	8 hours 1 hour	100 180	100 180	
6.	Lead (Pb) μg/m3	Annual 24 hours	0.50 1.0	0.50 1.0	
7.	Carbon Monoxide (CO) mg/m3	8 hours 1 hour	02 04	02 04	
8.	Ammonia (NH3) μg/m3	Annual 24 hours	100 400	100 400	
9.	Benzene (C6H6) µg/m3	Annual	05	05	
10.	Benzo(a) Pyrene(BaP) Particulate Phase only ng/m3	Annual	01	01	
11.	Arsenic (As) ng/m3	Annual	06	06	
12.	Nickel (Ni) ng/m3	Annual	20	20	

Note: Serial no. 1 to 4 – Mandatory Serial no. 5 to 12 As applicable for specific type of industry.

(2) That, the occupier shall maintain the emission quality within the standard and the quantity, as follows:

S N	Parameter	Standard
1	Particulate Matter	NA

(3) That, the occupier shall keep process effluent in close-circuit and the quality of effluent from other sources in conformity with the standard (s) and the discharge quantity as below:

S N	Parameter	Standard
1	Total Suspended Solids	100 mg/L
2	BOD	30 mg/L
3	COD	250 mg/L
4	Oil & Grease	10 mg/L

(4) That, the occupier shall dispose of solid wastes as follows:

S N	Waste Type	Mode of Disposal
1	Hazardous Carbonaceous Wastes	As a substitute of Soil or Mineral
2	Hazardous Non-Carbonaceous Wastes	In co-processing in high temperature furnaces or kilns
3	Non-Carbonaceous Non- Hazardous solid wastes/ Mine Over Burden	In TSDF

- (5) That, the occupier shall keep D G Set(s) within acoustic enclosure and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.
- (6) That, the occupier shall install and maintain Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge and submit the photographic view of the structures within a month.
- (7) That, the occupier shall grow and maintain greenery of the project in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.
- (8) That, the occupier shall submit environmental statement with supporting stoichiometric calculations analyses reports, every year latest by 30th September of the next financial year.
- (9) That, the occupier shall submit report(s) duly monitored and issued by an NABL accredited / ISO 9001:2008 and OHSAS 18001:2007 certified laboratory in compliance sub-para (2), (3), (4) and (5) of paragraph 3 of this CTO yearly at required periodicity.

- (10) That, this CTO is valid subjected to the validity of mining Lease/Mining Plan/Ecofriendly/Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.
- (11) That, this CTO is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the timebeing in force, rests with the industry/ unit/ occupier.
- (12) That, this CTO shall not in any way, adversely affect or jeopardize the legal proceeding, if any, instituted in the past or that could be, instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.
- That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974; the Water (Prevention & Control of Pollution) Cess Act, 1977; the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules made there under.
- 4. That, this CTO shall not absolve the occupier from making compliance of other statutory prescribed under any law or direction of courts or any other instrument for the time being in force.
- 5. That, this CTO is being issued on the basis of information/documents/ certificate submitted by the unit. This CTO will be revoked if any of the information/documents/certificates/undertaking given by the occupier is found false/fictitious/forged in future.
- 6. The Order shall be valid subject to compliance of all other legal requirements applicable to the unit.
- 7. The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alteration in conditions of this consent.

This is issued with the approval of the Competent authority

(Gopal Kumar)

Regional Officer Regional Office, Ranchi

Memo No.: JSPCB/RO/RNC/CTO- Dated: 2023-03-20

15368560/2023/57

Copy to: M/S Premsons Motor Udyog Pvt. Ltd, Address-Tupudana, Industrial Area, Hatia, Dist.-Ranchi/ The Member Secretary, JSPC Board, Ranchi/ RIADA, Ranchi/ Factory Inspector, Ranchi for your information and necessary action.

(Gopal Kumar) Regional Officer Regional Office, Ranchi