### MAHARASHTRA POLLUTION CONTROL BOARD Tel: 24010437/24020781/24014701 Fax: 24024068 / 24023516 Kalpataru Point, 2nd - 4th Fl. Opp. Cine Planet Cinema, Website: http://mpcb.gov.in E-mail: mpcb@vsnl.net Near Sion Circle, Sion (E) Mumbai-400 022. RED/L.S.I Date: 08/0 | /2012 Consent No: BO/JD(APC)/EIC No. PN-15641-12/0/(A(-750 Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundry Movement) Rules 2008 [To be referred as Water Act, Air Act and HW (M&H) Rules ely]. CONSENT is hereby granted to ••••• Tata Motors Ltd. Passenger Car Unit, Sector No. 15 & 15A, PGN Chikhali, Taluka – Have Dist.: Pune: 410-501 located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HWMCH) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions: 1. The Consent to Operate is granted for a period up to: 31/12/2013. 2. The Consent is valid for the manufacture of -Sr. No. Product Name **Maximum Quantity** 1 Passenger Cars 3,00,000 Nos/Year Inclusive Jaguar, Landrover Production) (3. CONDITIONS UNDER WATER ACT: (i) The daily quantity of trade effluent from the factory shall be not exceed $3120 \text{ M}^3$ (ii) The daily quantity of sewage effluent from the factory shall not exceed 1040 $M^3$ . Treatment: The applicant shall provide comprehensive treatment system consisting of primary / secondary and/or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of the treated effluent to the following standards:

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1	pН		
2	Suspended Solids	Between	5.5 to 9.0
3	B. O. D.	Not exceed	100 mg/l
4	C. O. D.	Not exceed	30 mg/l
5	Oil & Grease	Not exceed	30 mg/l.
6	Chloride	Not exceed	250 mg/l.
7	T. D. S.	Not exceed	10 mg/l
8	Sulphate	Not exceed	600mg/l
9	Lead	Not exceed	2100 mg/l
10		Not exceed	1000 mg/l
$\frac{10}{11}$	Manganese Zinc	Not exceed	0.1 mg/l
$\frac{11}{12}$	+	Not exceed	2.0 mg/l
$\frac{12}{13}$	Iron	Not exceed	05 mg/4
	Nickel		03 mg/
14	Copper	Not exceed	03mg/1
15	Cyanide	Not exceed	03, 109/1
16	Cr <sup>6+</sup>	Not exceed	0.2 mg/l
17	Total Chromium	Not exceed	Ø.1 mg/l
		Not exceed	2.0 mg/l

# Trade Effluent Disposal:

The industrial effluent shall be recycled to process and used on land for irrigation to maximum extent. if any shall be used on land for gardening in their own premises only. In no case, trade effluent shall find its way to local nalla.

(iv) Sewage Effluent Treatment: The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

(1)	Suspended Solid	. E.	
(1)	Suspended Solic		Not

(2) $\mathbf{R} \cap \mathbf{D} \circ \mathbf{I} = \mathbf{n} \cdot \mathbf{n}$	TYOL TO exceed	100	
DOD 3 days 27 C	Not to	100	mg/l.
	Not to exceed	100	-
(2) BOD 3 days 27 CO (vi) Sewage Effluent Disposal:	The treat 1 1	100	mg/l.

soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used he treated domestic effluent shall be soaked in a

# (vii) Non-Hazardous Solid Wastes:

1.	D. Type Of Waste	Quantity	UOM Treatment Disposal
2.	Canteen waste	1000	Landfill at PCMC notified area at Moshi / Bio-gas plant at Tata Motors Pimpri Works
3.	Mixed trash / garbage from office and shops	10,000	Works       By sale to Scrap Dealers
	Scrap packaging waste including paper, plastic, thermocole, cardboard etc.	12,500	By sale to Scrap Dealers
4.	Scrap CI, MS,		
5.	Aluminium chips, burr, forgings etc.	10,000	By sale to Scrap Dealers
5.	Sheet metal scrap	75,000	By sale to Scrap Dealers

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6.	Scrap empty		
	containers	18,000	By sale to Scrap Dealers
7.	Scrap rubber, plastic,		y cale to ecrap Dealers
	tyres etc.	300	By sale to Scrap Dealers
3.	Electrical scrap	450	
Э.	Scrap forgings, casting,	150	By sale to Scrap Dealers
	fasteners, structural material etc.	4,400	By sale to Scrap Dealers
0.	Scrap glass-wool used		
	for insulation	100	Landfill at CHWTSDF
1.	Scrap roof/door liners	100	Landfill at CHWTSDF

(viii) Other Conditions: Industry should monitor effluent quality regularity

4. The applicant shall comply with the provisions of the Water P Control of Pollution) Cess Act, 1977 (to be referred as ntion & amendment Rules, 2003 there under Act) and

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• • •

The daily water consumption for the following categories is

- (ii) Industrial Processing
- (iii) Industrial Cooling

(iv)Generating

Biodegradable waste water

(Floor washing, Pre-treatment

section of Paint Shop, Paint

booth re-circulation system, etc.) (v) Agriculture / Gardening

0 CMD 25CMD

1300

nder:

ĆMD

CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act

## 5. CONDITIONS UNDER

#### Standards for Emissions of Air Pollutants: (i)

	SKW	/TPM
$\sim$	<b>S</b> o2	
) 🗸	-	from

Not to exceed	150
Not to exceed	152.17
Not to exceed	50

mg/Nm<sup>3</sup> 7 Kg/day PPM

#### applicant shall observe the following fuel pattern:-(i)

process

Type of fuel used Motor Spirit (Petrol)	Quantity	Unit
High Speed Diesel (HSD)	2.44	KL/day
Liquefied Petroleum Gas	11.36	KL/day
(LPG)	5	MT/day
Natural Gas	8.4	Milion Std Cubic meter
GAS (Propane + Butane)	35	MT/Day

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The applicant shall erect the chimney(s) of the following specifications:-

Sr. N	o. Chimne No	ey Chimney Attached To	Height
1	Ch-1	Diesel engine test bed exhaust	
2	Ch-2	Petrol vapour exhaust system (E)	20
3	Ch-3	Petrol engine test bed exhaust	14
		system (W)	\$20
4	Ch-4	Aquatherms- PT/CED Area (N)	
5		_   Paint Shop	36
6	Ch-5	Aquatherms Paint Shops (S)	$-\overline{0}$
0	Ch-6	Small parts oven exhaust duct/N	36
7			15
8	Ch-7	PT Dry-Off Oven exhaust duct (N)	14.8
9	Ch-8	FIDIY-Off Oven purge diffet # 1	14.8
10	Ch-9	PI Dry-Off Oven purge wat # 2	14.8
10	Ch-10	Surfacer Oven Hold Zona (Foot)	13.0
12	Ch-11	Surfacer Oven Hold Zane-II (Month	10.0
13	Ch-12	I I I El I lax Saima maint ovon eve	13.0 12.5
10	Ch-13	Inermax Saima naint hurner	12.5
14			12.5
15	Ch-14	CED even flue gas-1 (N)	12.0
16	Ch-15	CED oven flue gas-II (middle)	12.0
10	Ch-16	CED oven incinerator (S)	16.0
1,	Ch-17	Under body sealant oven exhaust	10.0
18			13.5
19	Ch-18	Surfacer oven flue gas-I (W)	16.0
20	<u>Ch-12</u>	Surfacer oven flue gas-II (F)	16.0
21	Ch 20	Top Coat oven flue gas-L(E)	16.0
22	Ch-21	Top Coat oven flue gas-II (M)	16.0
23	Ch-22	Black Coat oven flue das-l	12.0
24	Ch-23	Black Coat oven exhaust duct	13.5
25	Ch-24	Main Canteen	18.0
26	Ch-25	Fluidised Bed Grill Cleaning Set-up	10.5
	Ch-26	Shot blasting Exhaust Stage - 1/E)	
27		Trans-Axle Heat Treatment Shop	10.5
	Ch-27	Shot blasting Exhaust Stage 1/E)	
28		Tans-Axie Heat Treatment Shop	10.5
	Ch-28	DICOR Diesel Engine Test Red #1	
29		<u>5,610</u> BC,C01.20-21 (South)	14.0
	Ch-29	DICOR Diesel Engine Test Bed #4	
30		o,Grid BC,Col.20-21 (North)	14.0
		DG Set No.1 (North) – standby	
		power supply for PT-CED (Paint Shop)	15
L			

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(ii)

31 Ch-31 DG Set No.2 (South) – standby power supply for PT-CED (Paint Shop)	15	
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The applicant shall install a comprehensive control system consisting of (i) control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

#### **Control Equipment: -**

- 1) Fume Extraction system followed by dust collecting system of sufficient capacity shall be provided to all sources of SPM overate and maintain properly
- 2) Fume Extraction system followed by scrubber system of capacity shall be provided to all sources of gaseous emission ucient
- 3) Painting activity should be done in an enclosure.

### 6. Conditions for D.G. Set

- a. Noise from the D.G. Set should be controlled w providing an acoustic enclosure or by treating the room acoustically.
- b. Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

c. The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 75 dB(A) during day time and 70dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.

d. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.

- e. Installation of DG Set must be strictly in compliance recommendations of DG Set manufacturer. with
- f. A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- g. D.G. Set shall be operated only in case of power failure
- h. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set

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(vi) Other Conditions:

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality

#### 7. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008: (i)

The Industry shall handle hazardous wastes as specified below.

	Waste		escription of hazardous waste		
Sr. No.	categor No. as po the Rule	er of the HW (MH &	and the second	Quanti (MT/Y)	v Disposal
1	5.1		Used/spent oil (Scrap/waste oil / fuel 'LOTS')	295	Sale to SPCB/MPCB Registered R
2	5.2		Wastes/residues containing oil (ETP Oily scum / sludge)	-05	ýclers"
3	5.2		Wastes / residues containing oil (Grinding	500	CHWTSDF
4	5.2		Wastes / residues containing oil (Seren Te	x 0 360	CHWTSDF
5 -	12.1		Filters) Acid residues & Alkali residues (Tank	50	CHWTSDF
6	12.2 12.5		bollom sludge from PI process	25	CHWTSDF
<b>,</b>  -	15.1		Phosphate sludge Asbestos-containing residues & Discarded	125	CHWTSDF
7	15.2		material/vehicle parts/ PPE - containing asbestos)	50	CHWTSDF
8	20.1		Contaminated aromatic, aliphatic or napthenic solvents not fit for originally intended use. () Spent solvents (Contaminated Waste / spent – solvents, thinners etc.).	2000 KL/Year	Sale to CPCB SPCB Authorised Re- cycler /
)	21.1	2	Wastes and residues (Paint sludge, hardened paint residue, paint soaked material, tins with hardened residue, paint/oil soaked cardboard, cotton waste, cloth etc).	1000	CHWTSDF CHWTSDF/ CPCB/MPCB Registered Re- cycler for conversion into industrial primer
	23.1	10-1-1-0-	Wastes/residues (not made with vegetable or animal materials) [(i) Residue of UB compound, sealants, adhesives, glues, putty, (ii) Scrap sealants, (iii) Used / spent plasticizers, (iv) Uncured/scrapped resins, hardeners sealants, adhesives, glues, putty etc. (v) Pattern waste from R & D Activity (vi) Scrap FRP Waste	100	CHWTSDF
+			Flue gas cleaning residue (Soot from chimney / duct cleaning)	5	CHWTSDF
	34.2		Toxic metal-containing residue from used – ion exchange material in water purification (Spent resins from DM Plant)	100	CHWTSDF
	34.3		Chemical sludge from waste water		
+	35.2		treatment (ETP Sludge) Spent catalyst (Spent Ni / Al catalyst)	1000	CHWTSDF
		chemical characterization done by NEERI	Bag-filter dust from Shot-blasting process	5 800	CHWTSDF CHWTSDF
			Copper based scrap consisting of brass / bronze / copper cuttings, punching, casting, bushing, turning & boring scrap etc.	300 MT	Sale to CPCB/MPCB "Registered Re-

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Sr. No.         Waste Category the Rules         Description of hazardous waste           17 the Rules         As per Schedule-1 of the HW (MH3 TM Amendment Rules 2008         Waste Description Waste and rags beyond segregation waste and rags beyond segregation waste and rags beyond segregation (cyclers           18 registration of Re- cyclers         Scrapped brass, copper, aluminium, turning & boring mixed with MS chips etc. & cotton waste and rags beyond segregation (copper cable, telephone cables, jelly filled telephone cables, copper duid etc., Scrap copper based heat exchangers, radiators, motors, starters, wiring harness etc items with / without bracket along with brass / aluminium/MS attached to it           20 (1)         1.         Used/scrapped copper delectrical PVC coated copper cable, telephone cables, jelly filled telephone cables, copper duid etc., Scrap copper based heat exchangers, radiators, motors, starters, wiring harness etc items with / without bracket along with brass / aluminium/MS attached to it           20 (1)         1.         Used/scrapped copper electricals (to fill brass / aluminium/MS attached to it)           21 (2) (1)         1.         Used/scrapped copper electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11           22 (1)         (1)         Treatment: - NIL (1)         3.           (1)         Treatment: - NIL (2)         1.         The industry should comply with the Hazardous v 2003.     <	Quantity (MT/Y)) 300 MT 500 MT 600 MT 400 MT	Cyclers"
the RulesIM Affeedment Rules, 2008Waste Description17Metal Wastes applicable for registration of Re- cyclersScrapped brass, copper, aluminium, turning & boring mixed with MS chips etc. & cotton waste and rags beyond segregation Used / scrapped electrical PVC coated copper cable, telephone cables, jelly filled telephone cables, copper fuid etc., Scrap copper based heat exchangers, radiators, motors, starters, wiring harness etc items with / without bracket along with brass / aluminium/MS attached to it191Used/scrapped copper electrical 20202Scrapped/Used Lead Acid Batteries with/without MS box, caps etc.21'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11(ii)Treatment: - NIL 1.The authorization is hereby granted be operate a storage, transport & disposal of havandous waste. 2003.2.The industry should comply with the Hazardous V 2003.A. Whenever due to any accident or other unforeseen act or occur or is approach to the other unforeseen act or	300 MT 500 MT 600 MT 300 MT 400 MT	cyclers"
17        Metal Wastes applicable for registration of Re- cyclers       Scrapped brass, copper, aluminium, turning & boring mixed with MS chips etc. & cotton         18        vaste and rags beyond segregation         19        Used / scrapped electrical PVC coated copper cable, telephone cables, jelly filled telephone cables, copper druid etc.,         20        Scrap copper based heat exchangers, radiators, motors, starters, wiring harness etc items with / without bracket along with brass / aluminium/MS attached to it         20        1       Used/scrapped copper delectrical and brass / aluminium/MS attached to it         21        1       Used/scrapped copper electricals         22        'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL       1.         1.       The authorization is hereby granted be operate a storage, transport & disposal of bacadous waste.         2.       The industry should comply with the Hazardous Vaste.         3.       Whenever due to any accident or other unforeseen act or occur or is approach of the source	500 MT 600 MT 300 MT 400 MT	By sale to Authorized re-
18        registration of Recyclers       waste and rags beyond segregation         18        Used / scrapped electrical PVC coated copper cable, telephone cables, jelly filled telephone cables, capset a storage, transport & disposal opper electrodes 2. Scrapped/Used Lead Acid Batteries with/without MS box, caps etc.         22        'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Recyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL       1.       The authorization is hereby granted te operate a storage, transport & disposal of hazardous waste.         2.       The industry should	500 MT 600 MT 300 MT 400 MT	By sale to Authorized re-
18        Cyclers       Used / scrapped electrical PVC coated copper cables, telephone cables, jelly filled telephone cables, copper druid etc.         19        Scrap copper based heat exchangers, radiators, motors, starters, wiring harness etc items with / without bracket along with brass / aluminium/MS attached to it         20        1. Used/scrapped copper electrodes         21        2. Scrapped/Used Lead Acid Batteries with/without MS box, caps etc.         21        1. Used/scrapped copper electrodes         22        'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Recyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL       1. The authorization is hereby granted to operate a storage, transport & disposal of bacardous waste.         2.       The industry should comply with the Hazardous Vaste.         2.       The industry should comply with the Hazardous Vaste.	500 MT 600 MT 300 MT 400 MT	Authorized re-
19          19          20          21          21          22          'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL 1.         1.       The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         2.       The industry should comply with the Hazardous V 2003.         a.       Whenever due to any accident or other unforeseen act or occur or is apprendiced to any accident or other unforeseen act or	600 MT 300 MT 400 MT	Authorized re-
19          19          20          20          20          21          21          22          23          24          25          26          27          28          29          19          20          21          21          21          22          19          21          22          19          21          10       Treatment: - NIL         11.       The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         21          11       The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         21.          10       Treatment: - NIL<	600 MT 300 MT 400 MT	Authorized re-
20          20          21          1       Used/scrapped copper electrodes         2.       Scrapped/Used       Lead         2.        'Hazardous Waste'         as per Schedule-4:       3.       e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         2.        The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         2.       The industry should comply with the Hazardous 2003. <td>300 MT 400 MT</td> <td>Authorized re-</td>	300 MT 400 MT	Authorized re-
20          21          21          21          21          21          21          21          21          21          21          21          21          21          21          21          21          22          (Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers       3.         (ii)       Treatment: - NIL 1.         (iii)       Treatment: - NIL 1.         (iii)       Treatment: - NIL 1.         (iii)       Treatment: - NIL 2.         (iii)       Treatment: - NIL 1.         1.       The authorization is hereby granted be operate a storage, transport & disposal of hazardous waste.         2.       The industry should comply with the Hazardous 12003.         3.       Whenever due to any accident or other unforeseen act or 00000000000000000000000000000000000	300 MT 400 MT	Authorized re-
21        1. Oseo/scrapped copper electrodes         21        2. Scrapped/Used Lead Acid Batteries with/without MS box, caps etc.         2        'Hazardous Waste' as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Recyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-I of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL         1.       The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         2.       The industry should comply with the Hazardous Values 2003.         a.       Whenever due to any accident or other unforeseen act or occur or is appreciate a to operate on the storage of the stora	400 MT	Authorized re-
21 22 23. e-waste (waste electrical and electronic equipment) as per Schedule-I of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11 2011" notified on 12/05/11	400 MT	Authorized re-
<ul> <li>(i) Treatment: - NIL</li> <li>(ii) Treatment: - NIL</li> <li>(ii) Treatment: - NIL</li> <li>1. The authorization is hereby granted be operate a storage, transport &amp; disposal of hazardous waste.</li> <li>2. The industry should comply with the Hazardous vaste.</li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approach.</li> </ul>	80	Authorized re-
2        as per Schedule-4: List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers       3. e-waste (waste electrical and electronic equipment) as per Schedule-1 of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11         (ii)       Treatment: - NIL         1.       The authorization is hereby granted to operate a storage, transport & disposal of hazardous waste.         2.       The industry should comply with the Hazardous 2003.         a.       Whenever due to any accident or other unforeseen act or occur or is approched by the base of the second complex of	S S S S S S S S S S S S S S S S S S S	Authorized re-
<ul> <li>2 List of Non-Ferrous Metal Wastes applicable for registration of Re- cyclers</li> <li>(ii) Treatment: - NIL</li> <li>(ii) Treatment: - NIL</li> <li>1. The authorization is hereby granted to operate a storage, transport &amp; disposal of hazardous waste.</li> <li>2. The industry should comply with the Hazardous V 2003.</li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approximated to operate a storage to any accident or other unforeseen act or</li> </ul>	So MT	Authorized re-
<ul> <li>applicable for registration of Re- cyclers</li> <li>(ii) Treatment: - NIL         <ol> <li>The authorization is hereby granted to operate a storage, transport &amp; disposal of hazardous waste.</li> <li>The industry should comply with the Hazardous V 2003.</li> </ol> </li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approhenel block of the "e-waste (Management Handling) Rules 2011" notified on 12/05/11</li> </ul>	WO MT	Droom - ·
<ul> <li>registration of Re- cyclers</li> <li>(ii) Treatment: - NIL</li> <li>1. The authorization is hereby granted to operate a storage, transport &amp; disposal of hazardous waste.</li> <li>2. The industry should comply with the Hazardous v 2003.</li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approhenel block of the storage act or</li> </ul>		processors /re- cyclers granted
<ul> <li>(ii) Treatment: - NIL</li> <li>1. The authorization is hereby granted to operate a storage, transport &amp; disposal of havardous waste.</li> <li>2. The industry should comply with the Hazardous 2003.</li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approximate to be a storage to be a storage.</li> </ul>	<b>)</b>	registration by MPCB
<ol> <li>The authorization is hereby granted to operate a storage, transport &amp; disposal of bacardous waste.</li> <li>The industry should comply with the Hazardous V 2003.</li> <li>a. Whenever due to any accident or other unforeseen act or occur or is approximately back and a storage of the sto</li></ol>		Registration Committee
<ul> <li>b. The unit has to display and maintain the data online outsigate in Marathi &amp; English both on a 6'x4' display board in report of the compliance along with photograph shall be sub &amp; concerned Regional Office/ Sub Regional Office.</li> </ul>	even, suc rds laid erned Pol plosives, I control e ide the fa the man bmitted to	ch emissions down, such lice Station, Inspectorate equipments, actory main her and the o this office
<ul> <li>when asked for.</li> <li>8. Industry shall comply with following additional condition</li> </ul>	to the B	Handling) Board as &
<ol> <li>The applicant shall maintain good housekeeping and take a for control of pollution from all sources so as not to surrounding area / inhabitants.</li> </ol>	,	measures visance to

ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.

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- iii. Solid waste The non hazardous solid waste arising in the factory premises, sweepings, etc., be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities
- iv. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by he applicant to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution levels.
- v. The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent / emissions or hazardous wastes or control equipments provided for without previous written permission of the
- vi. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent
- viii. The firm shall submit to this office, the 30<sup>th</sup> day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- ix. As inspection book shall be opened and made available to the Board's officers

x. The applicant shall install a separate electric meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.

# Separate drainage system shall be provided for collection of trade and sewage

effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes / sewers down- stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection System.

xii. Neither storm water nor discharge from other premises shall be allowed to mix with

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 This is issued with approval of Consent Appraisal Committee meeting of the Board held on dtd. 27/12/2012.

10. You shall submit operational Bank Guarantee of Rs.10 Lakhs in favor of Regional Officer Pune within 15 days towards 0 & M of pollution control system so as to achieve consented standards. The Bank Guarantee shall be valid up to one year period.

(Rajeev Kumar M

Member Secre

11. The Capital investment of the industry is Rs. 4311.84 Crs.

To, Tata Motors Ltd. Passenger Car Unit, Sector No. 15 & 15A, PCNTDA, Chikhali, Taluka – Haveli, Dist.: Pune: 410 501 Copy to: RO- MPCB Pune (SDO MORT

RO- MPCB Pune /SRO-MPCB Pimpari Chinchwad They are directed to release the existing BG of Rs. 50/- Lakhs & obtain the fresh B.G. of Rs. 10 Lakhs from the industry & submit the detail report of pollution control System within 1 month period.

CAO/Cess Branch/Master File

Received Consent fee of – Sr. No. Amount for the second second

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