

**INSTAKLIN trials conducted on 17-08-2010 jointly by Tata Motors Ltd and PS Auto Pvt Ltd to study the cleaning effect of Instaklin Radiator Flushing Medium at Pandit Automotive Tathavade**

**VEHICLE DETAILS SELECTED FOR TRIAL**

<b>VEHICLE REG NO</b>	<b>MH-12-R-667</b>	<b>KA-28-A-3386</b>	<b>MH-06-AQ-2687</b>	<b>MH-06-AC-6078</b>	<b>MH-04-CA-5574</b>
<b>TOTAL RUNNING ,Km</b>	<b>76780</b>	<b>329400</b>	<b>128781</b>	<b>130750</b>	<b>160374</b>
<b>VEHICLE USING COOLANT</b>	<b>YES</b>	<b>YES</b>	<b>YES</b>	<b>NO</b>	<b>NO</b>
<b>Km / Time AFTER LAST RADIATOR CLEANING</b>	<b>76780</b>	<b>329400</b>	<b>128781</b>	<b>130750</b>	<b>2 months back</b>

**Deposition Removed in the drain collected by cleaning the Cooling System by coventional method, gm**

<b>CAN P-1</b>	<b>1.290</b>	<b>8.550</b>	<b>26.195</b>	<b>3.087</b>	<b>9.789</b>
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**Deposition Removed in the Drain collected by immediate further cleaning of the Cooling System with Instaklin , gm**

<b>CAN A-1</b>	<b>6.400</b>	<b>15.490</b>	<b>17.166</b>	<b>15.537</b>	<b>7.564</b>
<b>CAN A-2</b>	<b>6.100</b>	<b>4.854</b>	<b>13.141</b>	<b>10.468</b>	<b>6.231</b>
<b>CAN A-3</b>	<b>NA</b>	<b>1.500</b>	<b>5.955</b>	<b>6.200</b>	<b>2.241</b>
<b>CAN A-4</b>	<b>NA</b>	<b>NA</b>	<b>3.796</b>	<b>2.160</b>	<b>NA</b>

**COMPARISON BETWEEN CLEANING COOLING SYSTEM WITH INSTAKLIN AND BY CONVENTIONAL METHOD**

<b>TOTAL AMOUNT OF DEPOSITION REMOVED FROM CANS P-1 (cleaning with conventional method), gm</b>	<b>1.290</b>	<b>8.550</b>	<b>26.195</b>	<b>3.087</b>	<b>9.789</b>
<b>TOTAL AMOUNT OF DEPOSITION REMOVED FROM CANS A-1+A-2+A-3+A-4 (immediate further cleaning with Instaklin), gm</b>	<b>12.500</b>	<b>21.844</b>	<b>40.058</b>	<b>34.365</b>	<b>16.036</b>
<b>% MORE BY INSTAKLIN</b>	<b>869%</b>	<b>155%</b>	<b>53%</b>	<b>1013%</b>	<b>64%</b>