

# Sample Details:

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SAMPLE NO. (SIF)		6478064
SAMPLED DATE		05/04/11
RECEIVED DATE		12/04/11
REPORTED DATE		18/04/11
MACHINE	Kms	135000
OIL	Kms	10000
OIL MAKE		Titan GT 1
OIL GRADE		SAE 0W20
OIL ADDED	Ltrs	0.0
OIL CHANGED		Changed
FILTER	Kms	10000
FILTER CHANGED		Changed

## ANALYSIS

### - Metals (ppm)

Aluminium (Al)	5
Copper (Cu)	8
Chromium (Cr)	1
Iron (Fe)	16
Lead (Pb)	20
Tin (Sn)	1
Nickel (Ni)	1

### - Contaminants (ppm)

Silicon (Si)	10
Boron (B)	19
Sodium (Na)	66
Potassium (K)	1
Phosphorus (P)	667
Molybdenum (Mo)	5
Magnesium (Mg)	9
Calcium (Ca)	2087
Zinc (Zn)	237

### - Physical Tests

Water (%)	<0.1
Nitration (Abs)	11.7
Viscosity (cSt,40°C)	49
PQ Index	<10
Glycol (Abs)	<0.1
Petrol (% by Distillation)	1.5