



# **MBS KINGMAN**

## **Condition Monitoring Report**

### **SEP - OCT 2023**

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**Vegam Solutions Pte Ltd**

**6 Raffles Quay, #33-03, Hong Leong Building, Singapore – 048581**

**[finance@vegam.co](mailto:finance@vegam.co) / [business@vegam.co](mailto:business@vegam.co) [www.vegam.co](http://www.vegam.co)**

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## Summary:

----- This is manually written text -----

Extruder Drive Gear Box 1301, Extruder Drive Gear Box 1201, and Gear pump Drive Gear Box 1202 machine vibration levels are observed within a good range, even though momentary spikes are found due to the process. Godet 1 Gear Box 1401 machine noted with high vibration range & equipment's parameters are required for further fault analysis.

-----end of manually written text -----

[content of the text which will be changed dynamically based on VRMS data --> task yet to be start/ added #pm]

## 2. Equipment Overview Status:

Sl. No	EQUIPMENT ID	STATUS	COMMENTS
1	EXTRUDER DRIVE GEARBOX 1301_SENSOR1		
2	EXTRUDER DRIVE GEARBOX 1201_SENSOR2		
3	GODET 1 GEARBOX 1401_SENSOR3		
4	GEAR PUMP DRIVE GEARBOX 1202_SENSOR4		

## Key:

	GOOD		CRITICAL
	Fluctuating / Unknown		Machine NOT RUNNING
	WARNING		Data is not available


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### 3. Equipment Details:

#### 3.1 EXTRUDER DRIVE GEARBOX 1301:


Equipment Condition	GOOD	
Duration	SEP - OCT 2023	
Highest Surface Temperature	38 °C	

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### 3.2 EXTRUDER DRIVE GEARBOX 1201:


Equipment Condition	GOOD	
Duration	SEP - OCT 2023	
Highest Surface Temperature	51 °C	

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### 3.3 GODET 1 GEARBOX 1401:


Equipment Condition	GOOD	
Duration	SEP - OCT 2023	
Highest Surface Temperature	49 °C	

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### 3.4 GEAR PUMP DRIVE GEARBOX 1202:

Equipment Condition	GOOD	
Duration	SEP - OCT 2023	
Highest Surface Temperature	54 °C	

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