





# Waukesha - myPlant Quick Reference Guide

**Diagnostic Workbench** – The workbench allows the user to quickly trend as many or few parameters as they would like. Quick analysis can be done by trending parameters such as temperature to diagnose compressor leaks or mechanical issues. Trend plots can be saved once created for quick reference. Current and historical data can be trended. Simply select a start and end date and the trend points.



**Oil Reports** – myPlant has oil reporting as a 3rd party integrated service. Companies such as Mobil Serv perform oil analysis and once the report is complete the data is extracted into the dashboard.



**Custom Notifications** – Customers can develop and implement custom notifications to be alerted via email or text message. The notification can be found under “Fleet” then going to “Analytics” followed by selecting “Custom Notifications” and “User Defined Monitoring” (circled in orange). Simply click the “+” icon (circled in blue).

NAME	ASSET TYPE	COMMENT	DATE
EGT Cyl 02	J-Engine	EGT 1-500°C	17/01/2022 3:22:53.400 PM
Hourly message test notification	J-Engine	Test for notifications	09/25/2020 2:20:28.874 PM
Power Error	J-Engine	informs users about a too high deviation between the set and produced power (example of jacobus engine custom notification)	08/03/2020 9:48:57.400 AM

**Custom Analytics** – Customers can develop and implement custom analytics. Trend points can be used to create user defined KPIs. The custom analytics can be found under “Fleet” then going to “Analytics” followed by selecting “Custom Data items” and “User Defined Monitoring” (circled in orange). Simply click the “+” icon (circled in blue).

ASSET TYPE	NAME	DESCRIPTION	DATE
J-Engine	Power Error	Drop in power produced VS desired (example KPI for jacobus engine)	09/09/2020 7:56:28.000 AM

