



Machine Health Report

Report date: 2020-08-27
Site: Medir International
Machine:: Demo opstelling
Rotation speed: 1721 RPM
Power: 1 kW
Fixation type: Rigid
Operator: Alwin van Vugt

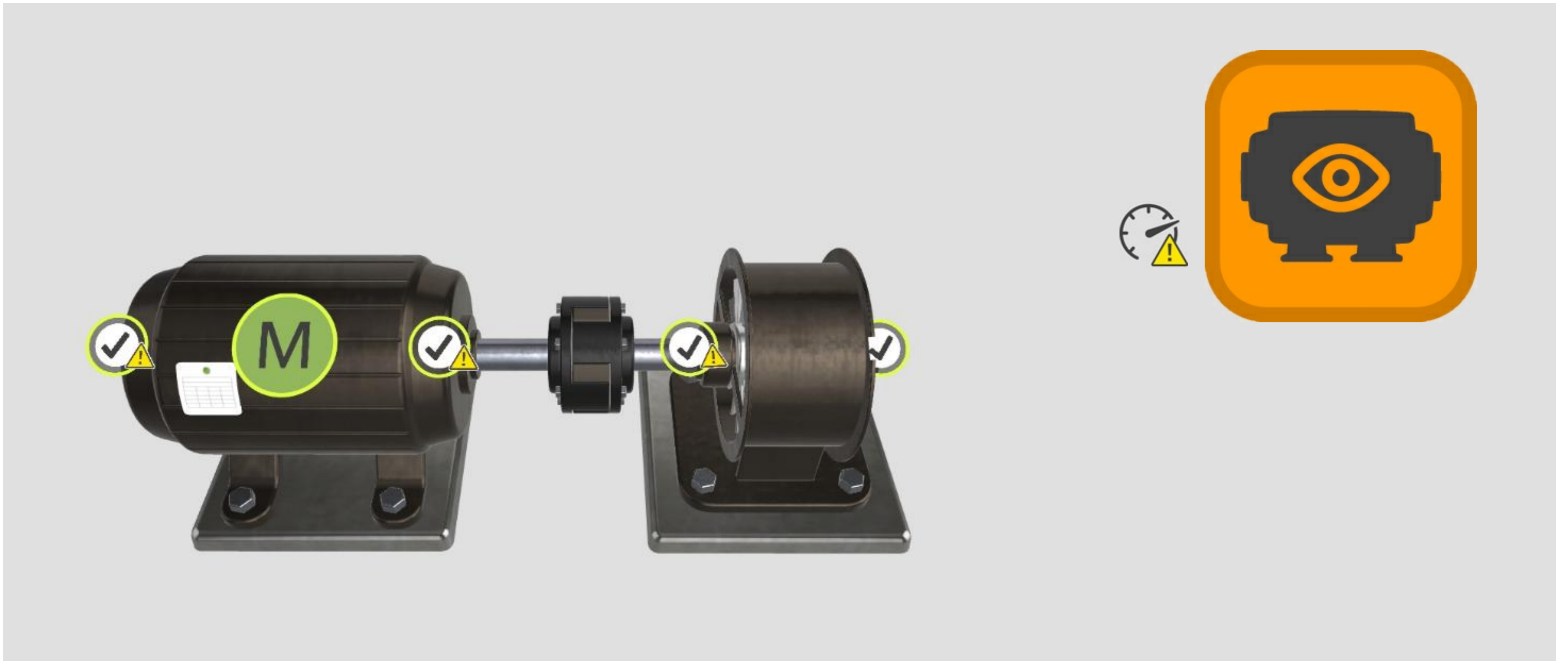
Comment:

Hier kan commentaar geplaatst worden over bijvoorbeeld omstandigheden of opvallende zaken.

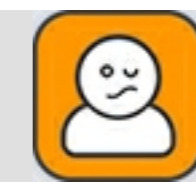
Machine Picture



Summary

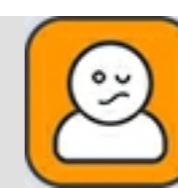


 Misalignment

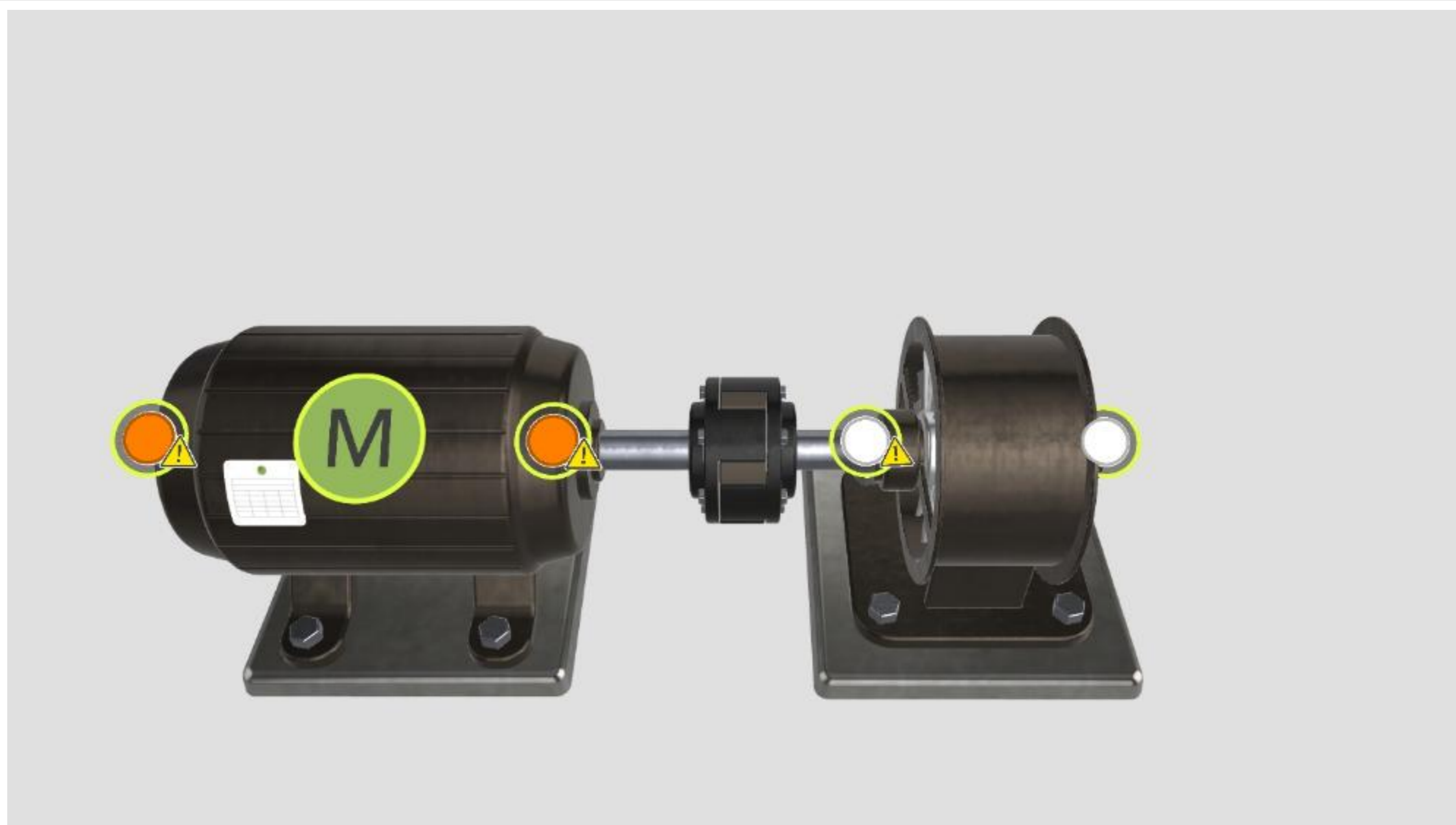


Defect Details & Recommendations

Misalignment



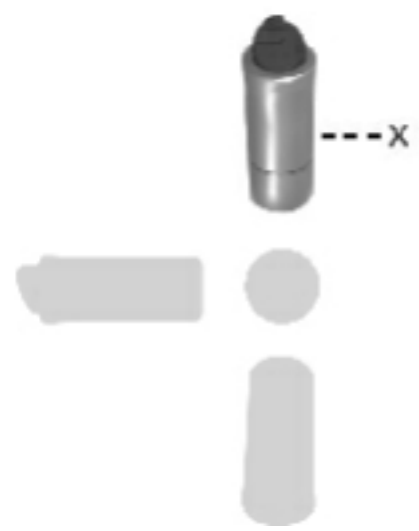
Slight misalignment: component Electric motor might require closer monitoring.



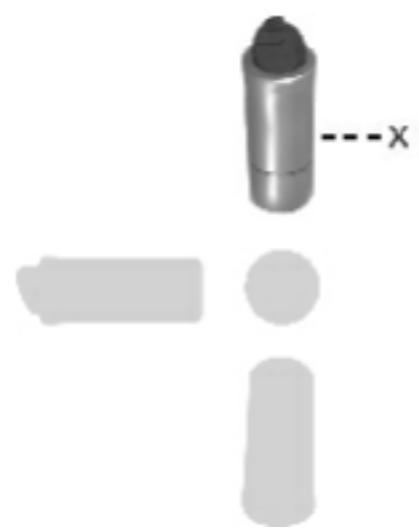
Measurement Points Summary



Point 1	X	Y	Z
Acceleration (g)	0.1577	0.4821	0.1946
Velocity (mm/s)	3.066	9.701	1.965



Point 2	X	Y	Z
Acceleration (g)	0.1635	0.4103	0.2289
Velocity (mm/s)	3.272	9.586	2.762



Point 3	X	Y	Z
Acceleration (g)	0.2414	0.3932	0.2746
Velocity (mm/s)	5.61	5.149	2.077



Point 4	X	Y	Z
Acceleration (g)	0.2873	0.5046	0.497
Velocity (mm/s)	6.402	5.715	5.133