



DO YOU KNOW?

VSHOOTER® Auto Diagnostic capabilities (MAX3 detection):



POTENTIAL VIBRATION DEFAULTS (RMS-mm/s or inch/s):

Unbalance (H1 (x1RPM), often max in radial horizontal)

Offset Misalignment (H2 (x2RPM), often in radial)

Angular Misalignment (H1 (x1 RPM), often in axial)

Looseness (H3 to H8 (x3 to x8 RPM), often in radial)

Other else (?), is ≠ than H1 to H8 (x1 to x8 RPM)

> Frequency and amplitude values are detailed for "?" default

POTENTIAL BEARING DEFAULTS (RMS-g & CREST):

S-Bearing shock if CREST >4

L-Bearing lubrication if CREST <4

> S & L is shown in the Bearing icon



SYNERGYS
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AUTO DIAGNOSTIC
CAPABILITIES

UNBALANCE
MISALIGNMENT
LOOSENESS
OTHER ELSE (?)

BEARING SHOCK
BEARING LUBRICATION

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