MOMENT LOADING FOR THE MSA-628 ACTUATOR
(CALCULATED FROM THE CENTERLINE OF THE GUIDE RAILS)

M_x (static) = 19 in-lbs, 2 Nm.
M_x (dynamic) = 23 in-lbs, 2.5 Nm.

M_y (static) = 28 in-lbs, 3.3 Nm.
M_y (dynamic) = 35 in-lbs, 4 Nm.

M_z (static) = 131 in-lbs, 15 Nm.
M_z (dynamic) = 162 in-lbs, 18 Nm.