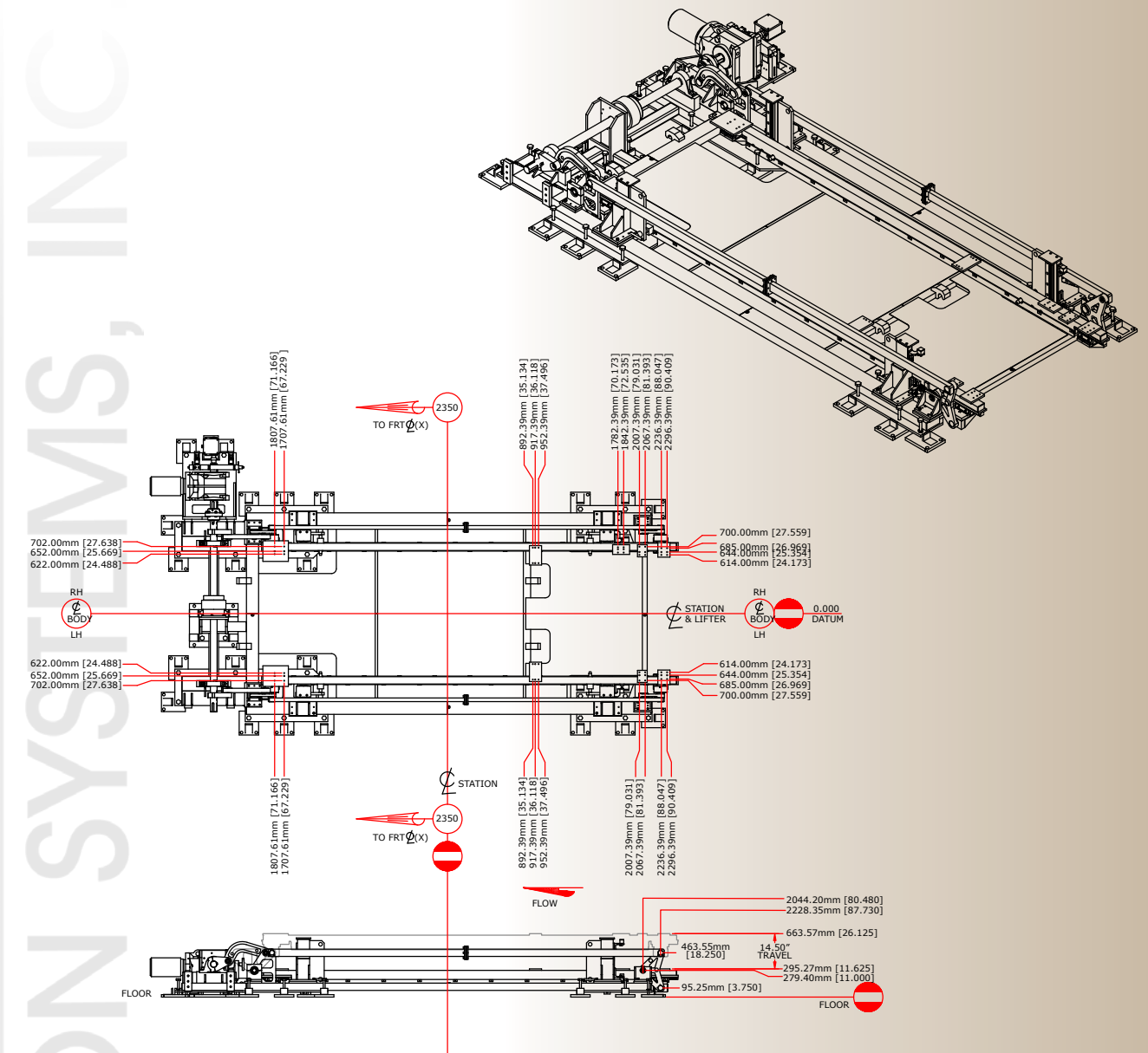


- For precision positioning of body
- Maximum height of vertical guide towers not to exceed 610 mm (24 in) overall height
- Slaved Bell Cranks
- Harmonic Motion Profile with repeatability of ± 0.1 mm (0.004 in)
- 343 mm (13 1/2 in) of pre-travel with soft-touch pick up and lift of 25 mm (1 in) (alternate heights available)
- Electric drive with lift time of 2.5 seconds
- Drive Reducer is equipped with Over Travel Protection
- Floor or base mount options
- All Crank Shaft and Linkage Bearings are lubed-for-life
- Crankshaft position provided by a Digi-Dog™ Digitally Programmable Rotary Limit Switch
- In- Position confirmation sensors for tooling beams
- Controls solutions available



Specifications	Solutions engineered to customer's requirements
Lift Time	368 mm (14 1/2 in) Lift in 2.5 Sec.
Maximum Tooling & Part Weight (No Air Counter Balance)	900 kg (2000 lb.) Full stroke plus 450 kg (1000 lb.) final 51 mm (2 in) of full stroke
Maximum height of vertical guide towers	610 mm (24 in)
Tooling platen-mounting surface under center of carrier (Lowered position)	305 mm (12 in)
Tooling platen-mounting surface under center of carrier (Raised position)	673 mm (26.5 in)
External Spring Engaged Safety Brake Rating	1412.3 N-m (12500 in-lb)