



## The DS2-40 High Performance Double Level Vehicle



**DS2-40 Double Level High Performance Vehicle  
& Modular Roller Storage System**



**Magnet Swing Arm**

### Dimensional Specifications

(Specifications Subject to Change without Notice)

Overall Width:	72.50"
Overall Length:	197.50"
Battery Compartment Width:	96.00"
Lowered Roller Bed Height:	7.00"
Elevated Roller Bed Height:	62.50"
Vehicle Weight:	11,840 lbs.

### Performance Specifications

(Specifications Subject to Change without Notice)

Capacity:	10,000 Lbs. or 4545 Kgs.
Travel Speed:	300 FPM (Variable)
Lift Speed:	37 FPM (No Load) 19 FPM (Load)
Lower Speed:	70 FPM
Bridge Traverse Speed:	6 Seconds
Hydraulic System Pressure:	1900 PSI <i>(Sub-System Pressures Vary)</i>
Input / Operating Voltage:	10 HP 480 VAC, 1800 RPM Motor 10 HP 575 VAC, 1800 RPM Motor 30 Amp Service Required <i>(Options Available, Consult Factory)</i>
Control Circuit Voltage:	24 Volt DC <i>(Safer for Operator)</i>