

Power Unit Order Form and Survey



Power Unit (For single conventional Jacks)

Version 03/12/2026

Job Name:	<input type="text"/>	Date:	<input type="text"/>
Salesman:	<input type="text"/>	Quote Expiration:	June 30, 2026
Company:	<input type="text"/>	Phone #:	<input type="text"/>
		Existing Dover/TKE? <input type="checkbox"/>	#: <input type="text"/>

Number of Elevators	<input type="text"/>	Travel (FT)	<input type="text"/> <small>Enter using feet and decimals.</small>
Up Speed	<input type="text"/> FPM	Car Weight	<input type="text"/>
Capacity	<input type="text"/> LBS	Existing HP	<input type="text"/>
Plunger Size (Diameter)	<input type="text"/> IN	Estimated GLOP	<input type="text"/>
Voltage (Motor)	<input type="text"/>	Net Price Per Elevator	<input type="text"/>
Solenoid Voltage	<input type="text"/>	Total Net Price per Group	<input type="text"/>
Oil Line Diameter	<input type="text"/> IN		
Oil Line Distance **	<input type="text"/> FT	** distance from power unit outlet to jack inlet	

Calculated Data

GPM required for Upspeed	<input type="text"/>	Submersible Power Unit	<input type="text" value="EP"/>
Calculated Horsepower	<input type="text"/>	Dry Power Unit	<input type="text" value="AP"/>
Total System Gallons of oil	<input type="text"/>	Low Pressure Check	<input type="text"/>
Tank Size (in gallons)	<input type="text"/>	Max Pressure Check	<input type="text"/>
Actual Up Speed	<input type="text"/> FPM		

Power Unit Selection

Submersible Power Unit (80 Starts per Hour) Dry Power Unit (120 Starts per Hour)
 Design Power unit for Biodegradable oil

Accessories Selection (Enter Quantities Per Car)

<input type="checkbox"/> 2" Shutoff Valve Kit	Victaulic Threaded	<input type="checkbox"/> 2" Overspeed Valve Kit (< =150 GPM)	Victaulic Threaded
<input type="checkbox"/> 3" Shutoff Valve Kit		<input type="checkbox"/> 3" Overspeed Valve Kit (> 150 GPM)	
<input type="checkbox"/> Isolation Couplings		<input type="checkbox"/> 2" Victaulic Coupling	
<input type="checkbox"/> Glass Oil Level sight gauge		<input type="checkbox"/> 3" Victaulic Coupling	
<input type="checkbox"/> Seismic Requirements for EP units		<input type="checkbox"/> 55 gallon drum of Biodegradable oil (Citgo NZ)	
<input type="checkbox"/> Seismic Requirements for AP units		<input type="checkbox"/> 5 gallon drum of Biodegradable oil (Citgo NZ)	
<input type="checkbox"/> Oil Cooler		<input type="checkbox"/> 55 gallon drum of Biodegradable oil (Enviromax)	
<input type="checkbox"/> Viscosity Control (Field responsible for controller)		<input type="checkbox"/> 5 gallon drum of Biodegradable oil (Enviromax)	
<input type="checkbox"/> Low Pressure Switch		<input type="checkbox"/> In Tank Shut off valve for isolation of oil	
<input type="checkbox"/> High Pressure Switch		<input type="checkbox"/> New Solid State Starter	
<input type="checkbox"/> Maxton Valve *			

* Field to verify Maxton Valve Available at Maxtonvalve.com

Power Unit Order Form and Survey



Job Information

Job Name: _____ Date: _____
Salesman: _____ Phone #: _____
Company: _____ Existing Dover/TKE? _____ #: _____
Ship to Address: _____

Calculated Data

GPM required for Upspeed	<input type="text"/>	Existing Horsepower	<input type="text"/>
Calculated Horsepower	<input type="text"/>	Low Pressure Check	<input type="text"/>
Total System Gallons of oil	<input type="text"/>	Max Pressure Check	<input type="text"/>
Tank Size (in gallons)	<input type="text"/>		
Actual Up Speed	<input type="text"/>		

FPM

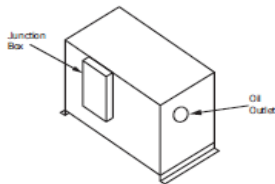
Power Unit Selected:

Required Information for Order

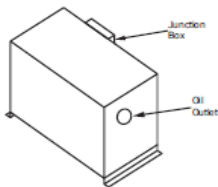
Purchase Order Number: _____
Provide Controller Mounting or Junction Box? _____
Down Heavy Speed: _____

Hand of Unit (Select One)

Standard



Non-Standard



Oil Outlet Type (Select One)

Victaulic

Threaded (NPT)

Power Unit Outlet Diameter

Comments:

Send completed form to tkeparts@tkelevator.com