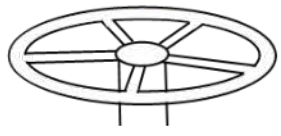
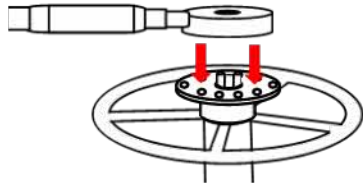
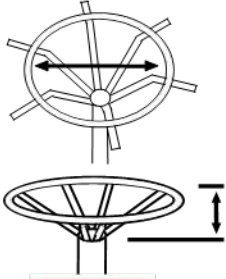
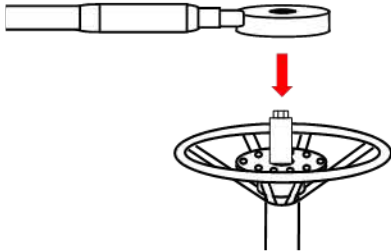
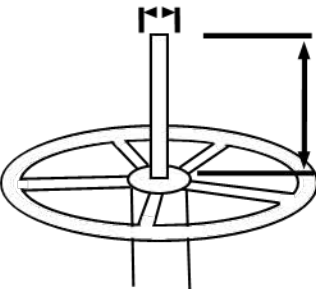
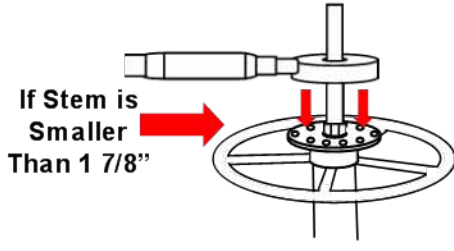
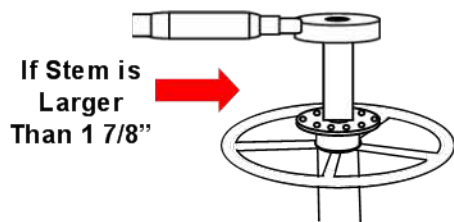
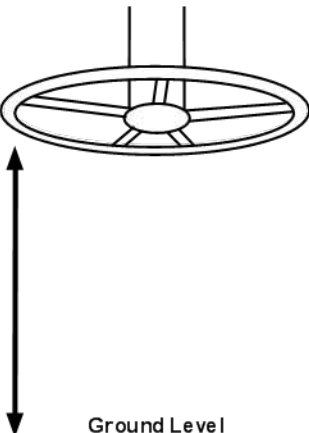
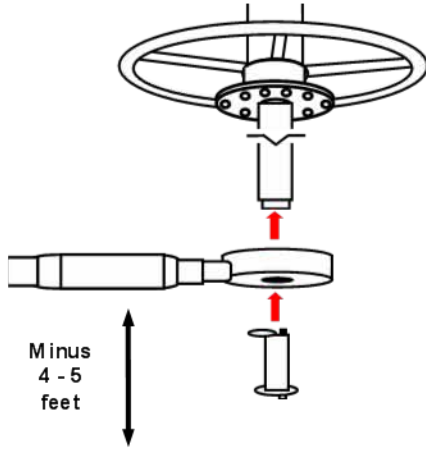


# Eze Turn Products Co.

## Product Selection Guide

Type of Valve/ Handwheel → Dimensions Needed → Typical Installation → Recommended Products

Type of Valve/ Handwheel	Dimensions Needed	Typical Installation	Recommended Products
<p><b>Flat</b></p> 	<p>No Dimensions Needed</p>		<p><b>Universal Drive Plate</b></p> <p>Allows the PVA to be Utilized on Any Multi-turn Valve</p>
<p><b>Concave</b></p> 	<ul style="list-style-type: none"> <li>- Diameter of Wheel</li> <li>- Distance between Base and Top of Handwheel</li> </ul>		<p><b>Extension Drive Plate</b></p> <p>Size Depends on Distance Between Base in Center and Highest Point of Wheel</p>
<p><b>Rising Stem</b></p> 	<ul style="list-style-type: none"> <li>- Diameter of Stem</li> <li>- Max Height of Stem*</li> </ul> <p>*Typically Same As Pipe Diameter</p>	<p>If Stem is Smaller Than 1 7/8"</p>  <p>If Stem is Larger Than 1 7/8"</p> 	<p><b>Universal Drive Plate</b></p> <p>Allows the PVA to be Utilized on Any Multi-turn Valve With Stem Diameter Smaller Than 1 7/8"</p> <p><b>Extension Drive Plate</b></p> <p>If Stem Diameter is Larger than 1 7/8", then an Extension Drive Plate is Needed. The Size Will Depend on the Height of the Stem.</p>
<p><b>Suspended</b></p>  <p>Ground Level</p>	<ul style="list-style-type: none"> <li>- Height From Wheel to Ground Minus 4 - 5 Feet For Comfortable Operations Height</li> </ul>	 <p>Minus 4 - 5 feet</p>	<p><b>Extension Drive Plate</b></p> <p>Size Depends on Height of Valve. Customer can Specify Length Needed.</p> <p><b>Retention Adaptor</b></p> <p>Locks Actuator Onto Plate, Allowing Operator to Utilize the Tool Without Holding the Full Weight of the Tool.</p>

# Considerations and Recommendations

## Get the Maximum Use of Your *Eze Turn* Equipment

<b>Portable Valve Actuator</b>	The number of actuators needed is based on the size of your facility, the number of manual hand valves, and what your particular emergencies procedures are. Many of our customers own more than one tool in order to use them in two places of the facility at the same time.
<b>Filter, Regulator, Lubricator</b>	Filter, Regulator, Lubricators are needed for each tool in service.
<b>Handguards</b>	Handguards will keep hands away from rotating equipment, and protects hands from bumped or scratched knuckles. If needed, one set per tool is required.
<b>Drive Items: Universal Drive Plates, Extension Drive Plates</b>	To increase speed of operation and efficiency, it is recommended to dedicate one plate per valve operated. Plates can remain installed on valves that are operated most often.
<b>Storage and Mobility</b>	The tool box will store one PVA tool and can be mounted to a truck bed for transport. Tool carts and chests are custom made to fit one PVA tool and all of the accessories and assist in the safe transport inside the facility.
<b>Air Supply</b>	Operators using tools offsite, remote locations, or in emergency situations will benefit from a portable air compressor. The Vanair Viper is a Sullair rotary screw air compressor that will provide constant air. It is gas-powered and can be truck or trailer mounted for your air supply convenience.