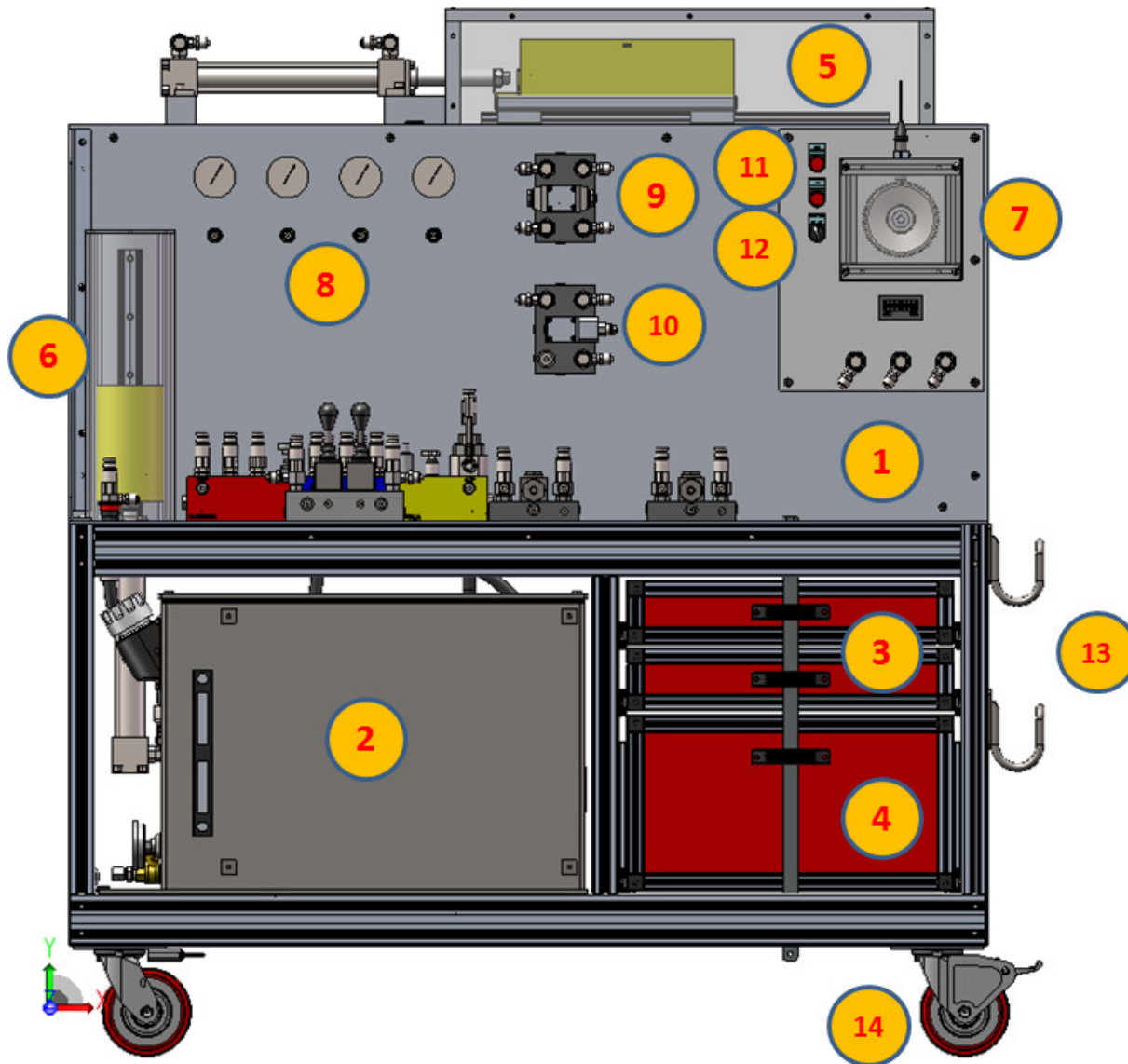


Basic Fluid Power Trainer

1



#	ITEM
1	Machine cart
2	Hydraulic power supply includes:
	* Reservoir, filter, breather, oil level indicator and drain valve
	* Fixed pump and built in pressure relief valve.
3	Two Drawers includes the following accessories:
	* Four float flow meters, small to large scales
	* Set of tools + Four safety glasses + Stop watch
	* Connections and adaptors
	* Throttle-Check valve
	* Check valve
	* Direct-operated pressure relief valve
	* Set of pressure measuring hoses
4	Hose bin contains hoses with different lengths
5	Horizontal cylinder laded by inertial frictional load
6	Vertical cylinder loaded by 35 lb. weight
7	Hydraulic motor plus rpm sensor
8	Set of four pressure gauges of different scales
9	Cross-over pilot-operated check valve
10	Counter balance valve
11	Warning led to monitor oil level and filter clogging
12	ON/Off power push button
13	Hooks to carry the power cord and hoses
14	Wheels
15	Electric Motor
16	Accumulator
17	Sliding back cover
18	Pair of sequence valves
19	Manually-operated 4/3 directional valves, open center and closed center
20	Emergency stop
21	Pressure header
22	Tank header
23	Accumulator header
Total Price = \$72,000.00	

