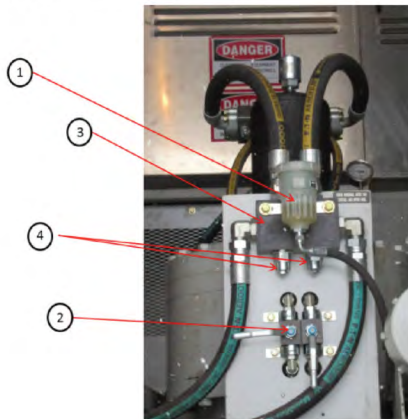


OPERATORS/PARTS MANUAL

BRAKE RESERVOIR

1. 117742
RESERVOIR
2. 100889
BALL VALVE
3. P895125
LINE BODY
4. P895126
COUNTER BALANCE VALVE



IPS provides new operator and parts manuals for all of our rebuilt cranes.

We can also update your existing manuals. Our new manuals are updated with the latest part numbers, diagrams, and pictures. Manuals are available in both printed and electronic format.

Training videos are also available for some cranes; these videos cover basic operation of controls and maintenance.

INSTRUMENT PANEL – STANDARD EQUIPMENT OPERATING PROCEDURES



Figure 4-10. Instrument Panel – Standard Equipment Locations

1. Main (Breaker)	16. Heated Mirror (Breaker)
2. Control (Breaker)	17. Operator 12V Outlet (Breaker)

3. Accessory (Breaker)	18. Main Air System (Gauge)
4. Rear Floodlight (Breaker)	19. Engine Shutdown (Switch)
5. 2 Front Flood Light (Breaker)	20. Engine Start (Button)
6. Tail Light (Breaker)	21. Cab Heater (Switch)
7. Boom Light (Breaker)	22. Windshield Wiper (Switch)
8. Engine Room & Work Light (Breaker)	23. Engine Room Light (Switch)
9. Counterweight/Gantry (Breaker)	24. Work Light (Switch)
10. Air Dryer (Breaker)	25. Mirror Heat (Switch)
11. Converter (Breaker)	26. Operator's Cab Light (Switch)
12. Air Conditioner Vent (Breaker)	27. Cab A.C. (Switch)
13. HD1 Markload (Breaker)	28. Gantry (Switch)
14. Filter Indicator (Breaker)	29. Low Speed High Speed (Switch)
15. Radio (Breaker)	30. Motor 1 Both Motor 2 (Switch)