



Technical Manual

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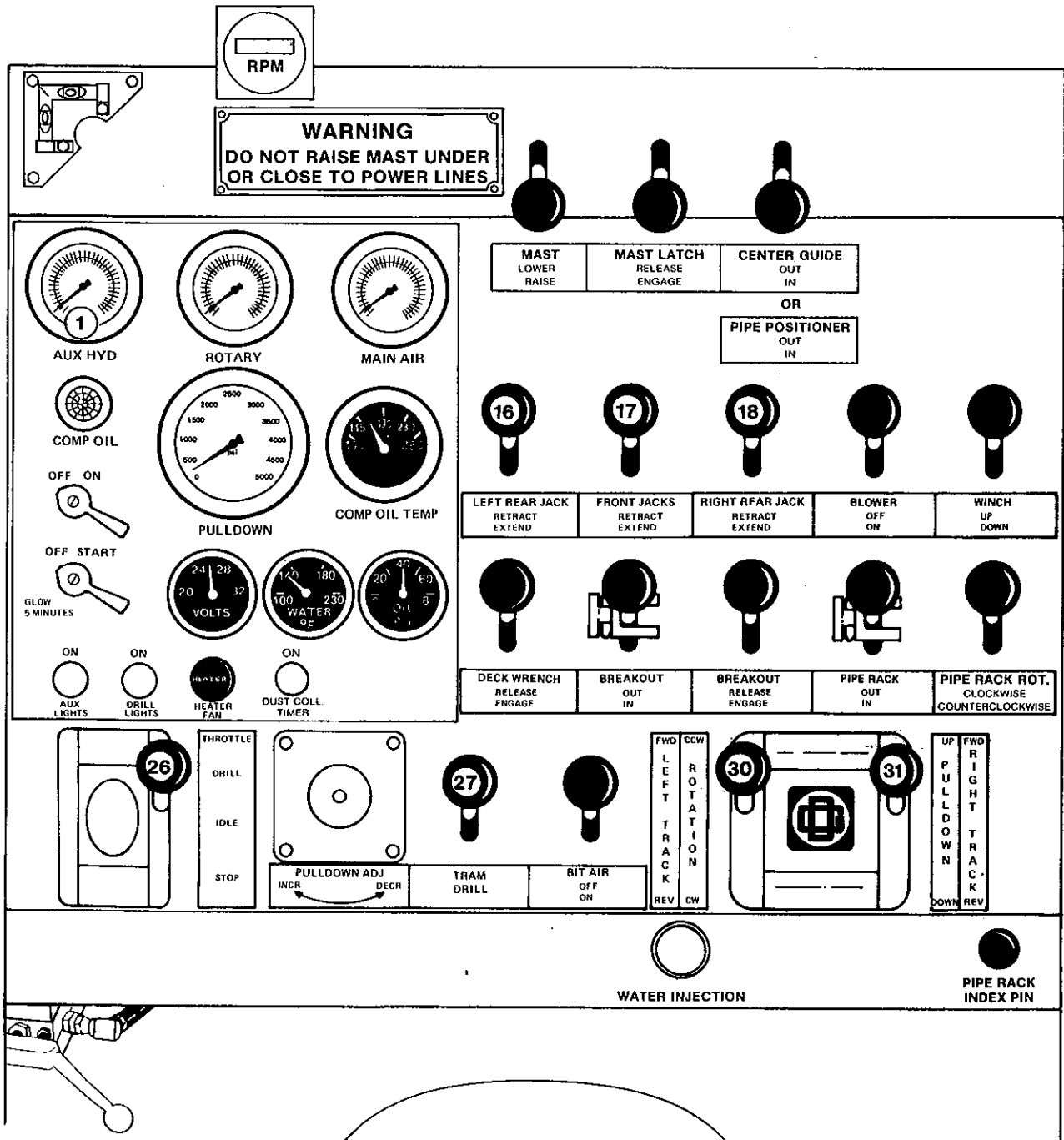
OPERATOR AREA

35B Rotary Blasthole Drill Controls and Indicators

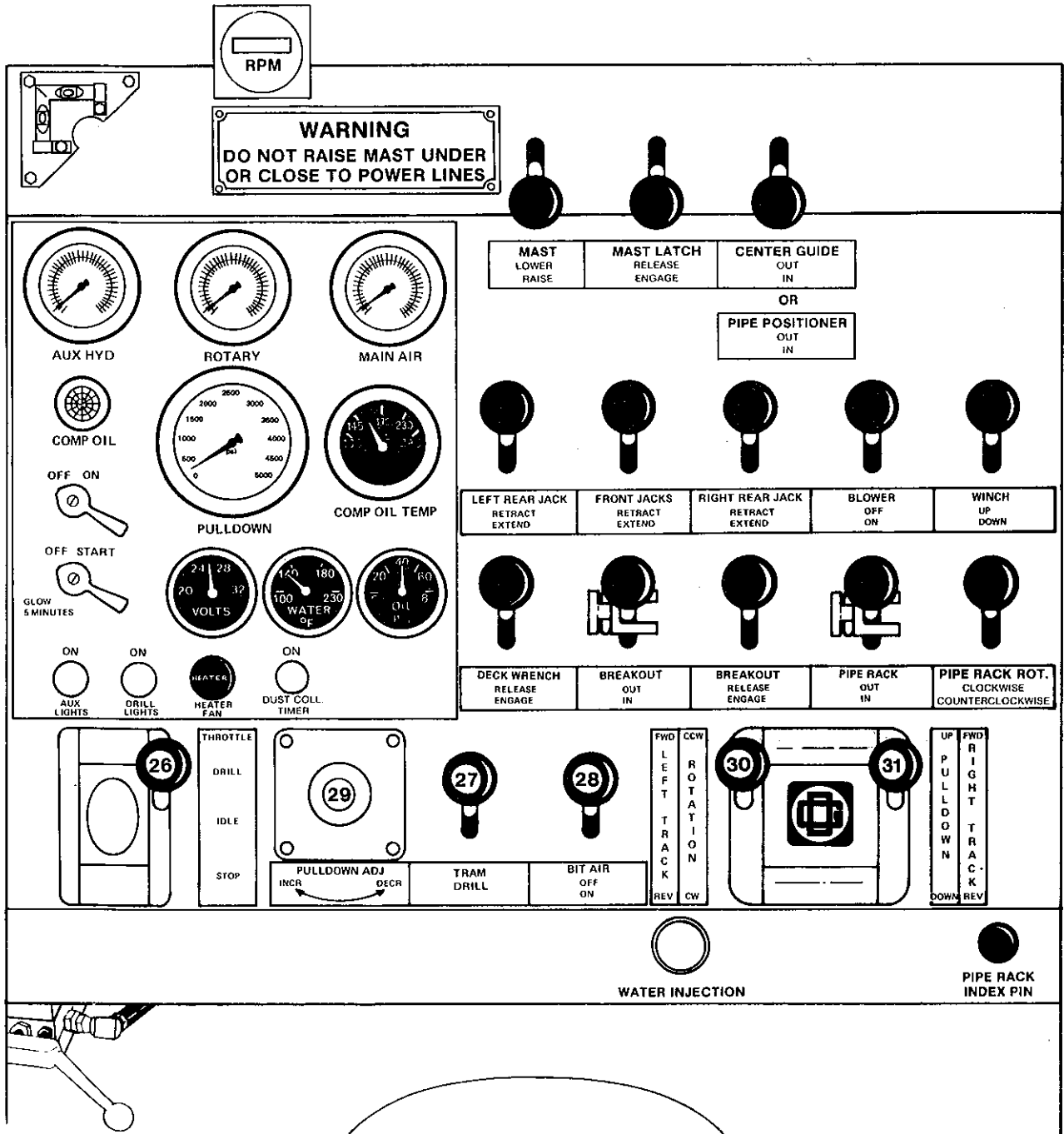
NOTE: Actual Decals and Control Labels in the Operator Area may vary slightly from illustrations. However, use and operation remain as described in the following pages.

1. **Auxiliary Hydraulic Pressure Gauge:**
Indicates the operating pressure of the open loop (auxiliary) hydraulic system.
2. **Rotary Hydraulic Pressure Gauge:**
Indicates the hydraulic pressure to the rotary drive.
3. **Main Air Pressure Gauge:**
Indicates compressor discharge pressure.
4. **Comp Oil Lamp:**
Lights when air compressor loses oil pressure.
5. **Pulldown Hydraulic Pressure Gauge:**
Indicates hydraulic pressure to the pulldown motor.
6. **Comp Air/Oil Temperature Gauge:**
Indicates compressor air/oil temperature. (Discharge Temperature)
7. **On/Off Switch:**
Electrical switch that enables the starter, alternator, gauge, heater fan and lighting circuits.
8. **Glow/Off/Start Switch:**
Three-position switch that controls power to the glow plugs and starter.
9. **Voltmeter:**
Indicates charge status of the engine electrical system.
10. **Temperature Gauge:**
Indicates temperature of engine coolant.
11. **Oil Pressure Gauge:**
Indicates engine oil pressure.
12. **Heater Fan Switch:**
Controls cab heater fan.
13. **Auxiliary Lights Switch:**
Controls auxiliary (running) lights.
14. **Drill Lights:**
Controls the headlights and mast lights used when drilling at night.
15. **Mast Control:**
Controls the jacks that raise and lower the mast.
16. **Left Rear Jack Control:**
Used to extend and retract left rear jack.
17. **Front Jacks Control:**
Used to extend and retract front jacks.
18. **Right Rear Jack Control:**
Used to extend and retract right rear jack.
19. **Dust Collector Blower/Water Injection Pump Control:**
Engages dust collector blower in one position, water injection pump in other position, depending upon which type dust suppression is preferred.
20. **Winch Control:**
Controls operation of the winch.

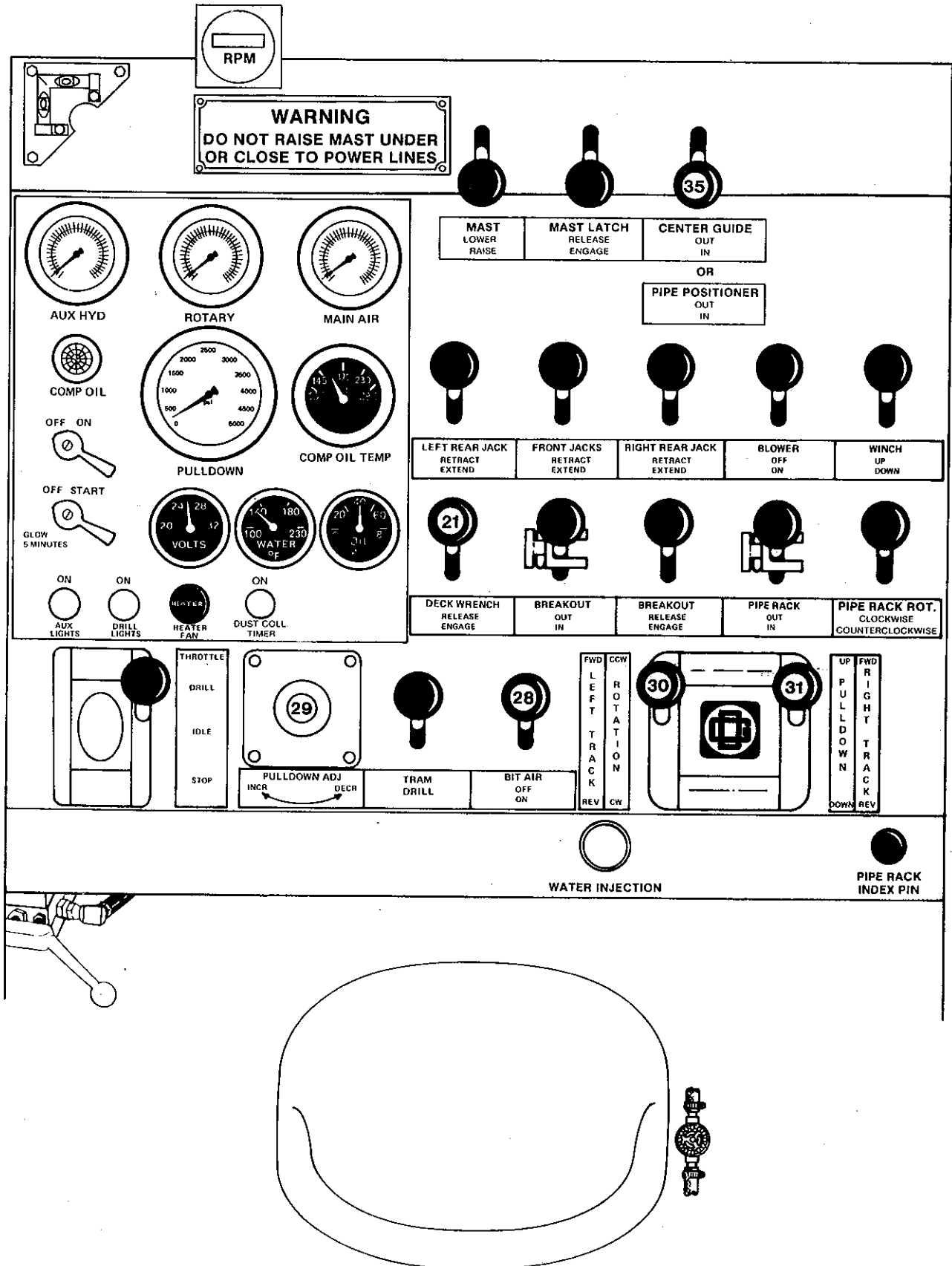
TRAMMING



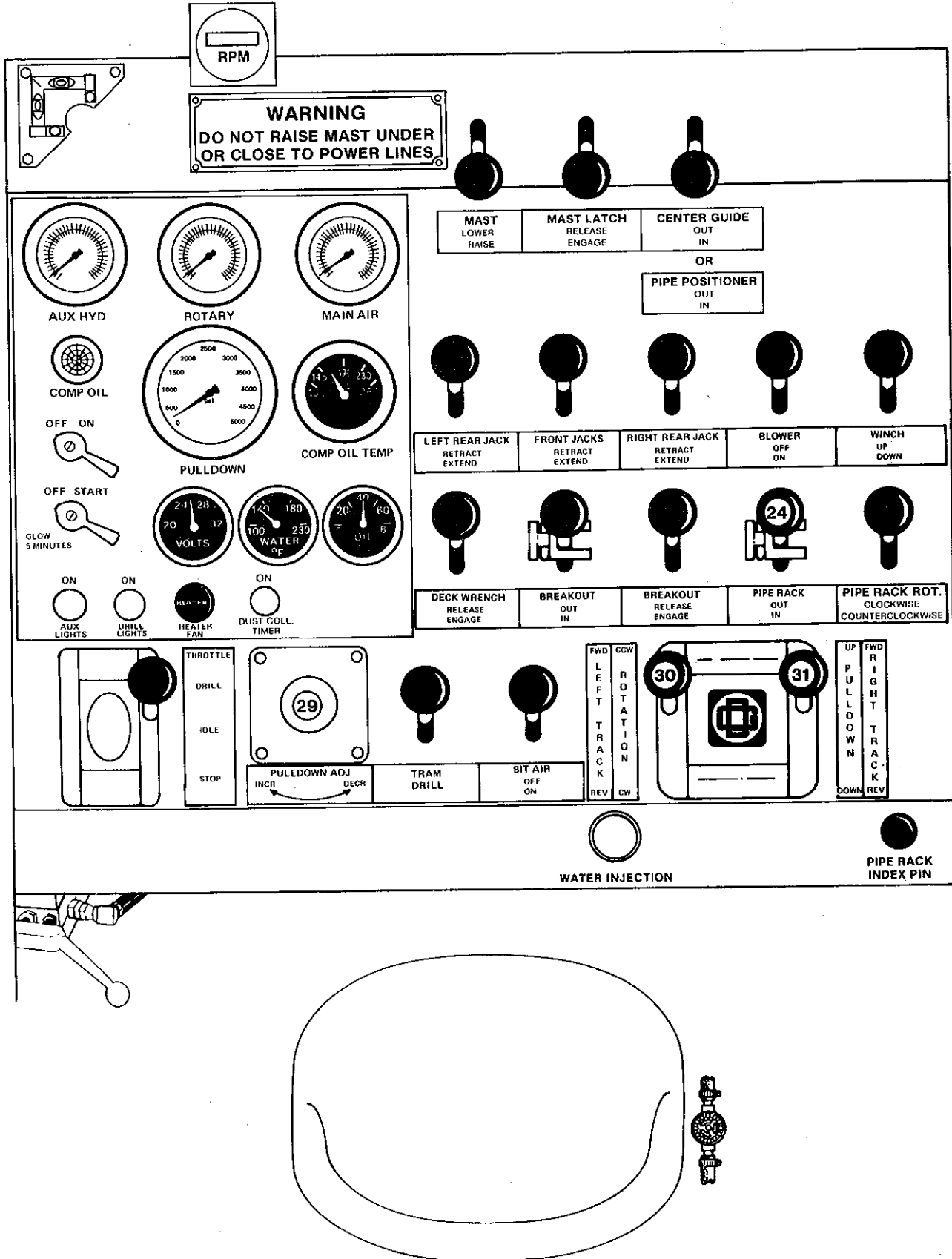
PREPARE TO DRILL



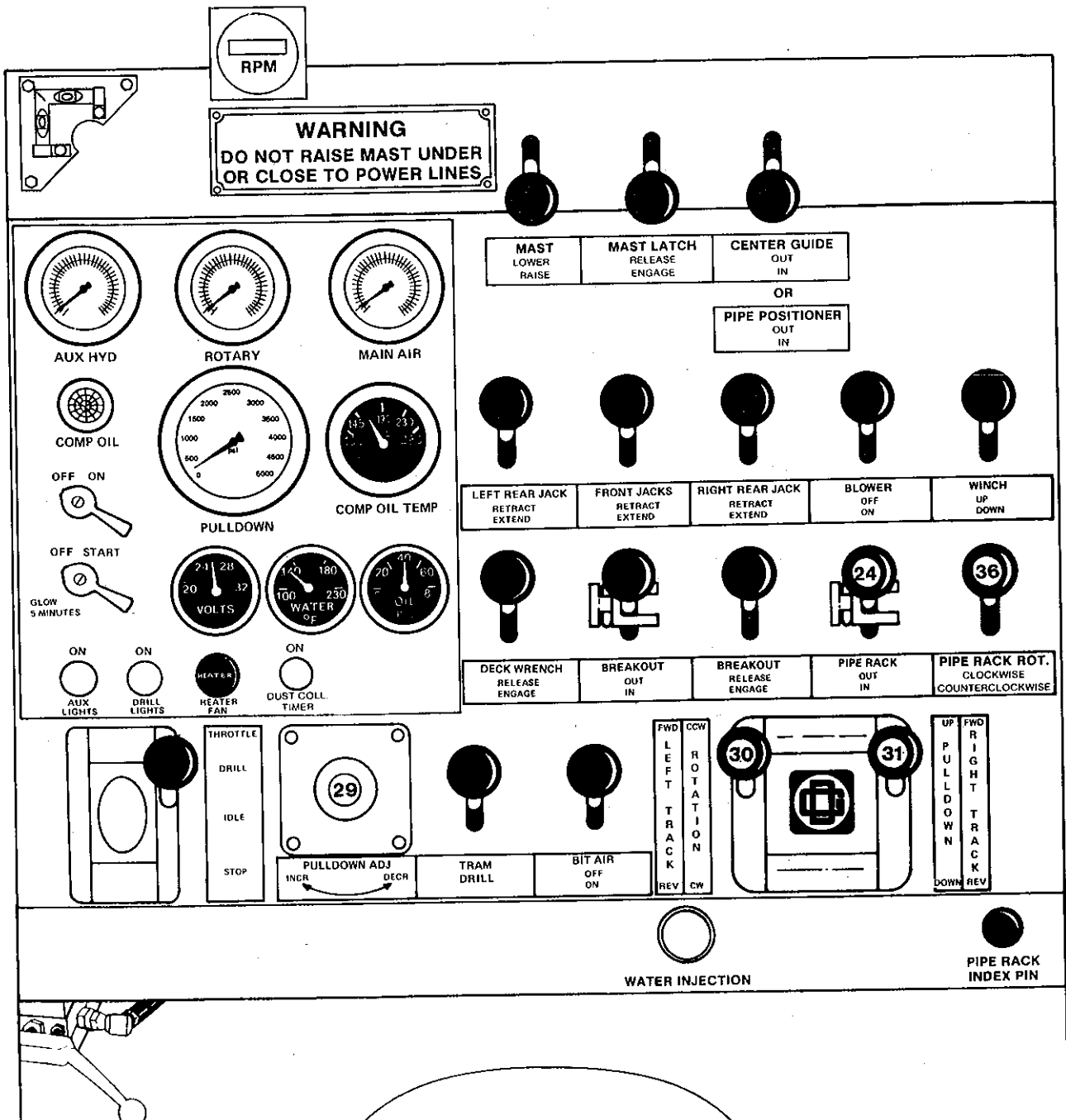
BREAK JOINT WITH DECK WRENCH



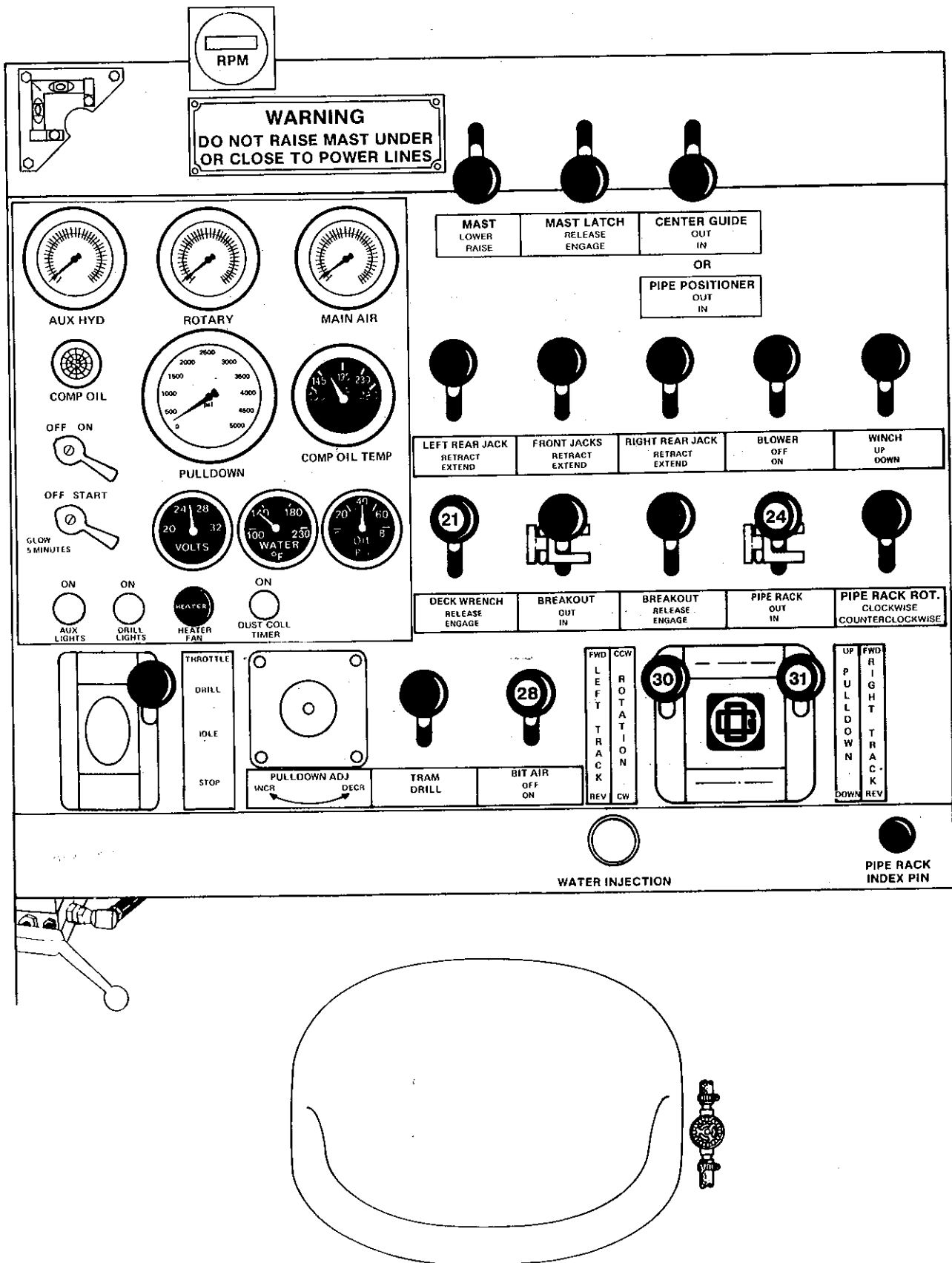
UNLOAD PIPE FROM PIPE RACK INTO HOLE (OPTIONAL)



UNLOAD PIPE FROM CAROUSEL INTO HOLE (OPTIONAL)



LOAD PIPE FROM HOLE INTO CAROUSEL (OPTIONAL)



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