

ORIENTATION
← FRONT

AP40753
LH ASSY.
CAP END

AP40754
RH ASSY.
CAP END

LH AND RH LABELED AS
VIEWED FROM OUTSIDE
OF ROOM

AP43624
UNIVERSAL LEVEL OUT

NOTE: BOTH ROOMS ARE CONNECTED
IN THE SAME MANNER IF AP42297
CONTROL PACKAGE IS USED.

*: AP40746 IS PART OF THE
ROOM EXTENSION MECHANISM.

NOTE: HOSES (E) AND (F) ARE INCLUDED
WITH THE ROOM EXTENSION MECHANISM

(A) AP4059 HOSE ASSY .25" x 36"
ROD END - ALWAYS PRESSURIZED

(E) AP24632 HOSE ASSY HWH02HP x 48"
ROD END - ALWAYS PRESSURIZED - MUST
BE HIGH PRESSURE HOSES OF EQUAL
LENGTH AND DIAMETER

(B) AP4059 HOSE ASSY .25" x 36"
CAP END

(F) AP24818 HOSE ASSY HWH02HP x 86"
CAP END - MUST MAINTAIN EQUAL LENGTH
AND DIAMETER

(C) AP24636 HOSE ASSY HWH02HP x 84"
ROD END - ALWAYS PRESSURIZED - MUST
BE HIGH PRESSURE HOSES OF EQUAL
LENGTH AND DIAMETER

(G) AP24636 HOSE ASSY HWH02HP x 84"
CAP END - MUST BE HIGH PRESSURE HOSES
OF EQUAL LENGTH AND DIAMETER

(D) AP1412 HOSE ASSY .25" x 84"
CAP END - MUST MAINTAIN EQUAL LENGTH
AND DIAMETER

ROD END

ROD END

(E) (F)
(C) (D)

(E) (F)
(C) (D)

AP37881
SYNC CYL.

TOP VIEW
MANIFOLD

ROOM 2
(IF USED)
ROOM 1

CYLINDER
RETRACT

CYLINDER
EXTEND

SIDE VIEW PUMP/MANIFOLD
AP32369 - PART OF AP42295
AP36692 - PART OF AP42297

LOCATION AND ORIENTATION OF
PUMP/MANIFOLD ASSEMBLY WILL
DIFFER DEPENDING UPON O.E.M.

NOTE: LIFT SYNC MUST BE MOUNTED WITH THE CAP END
POINTING UP.

*AP40746
LH ASSY.

AP40832

*AP40746
RH ASSY.

NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE
STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.

RM KIT/ULD: AP43748
CTRL PKG/1RM: AP42295
CTRL PKG/2RM: AP42297

| NO. | DATE | REVISION |
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HYD CONN DIAGRAM

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