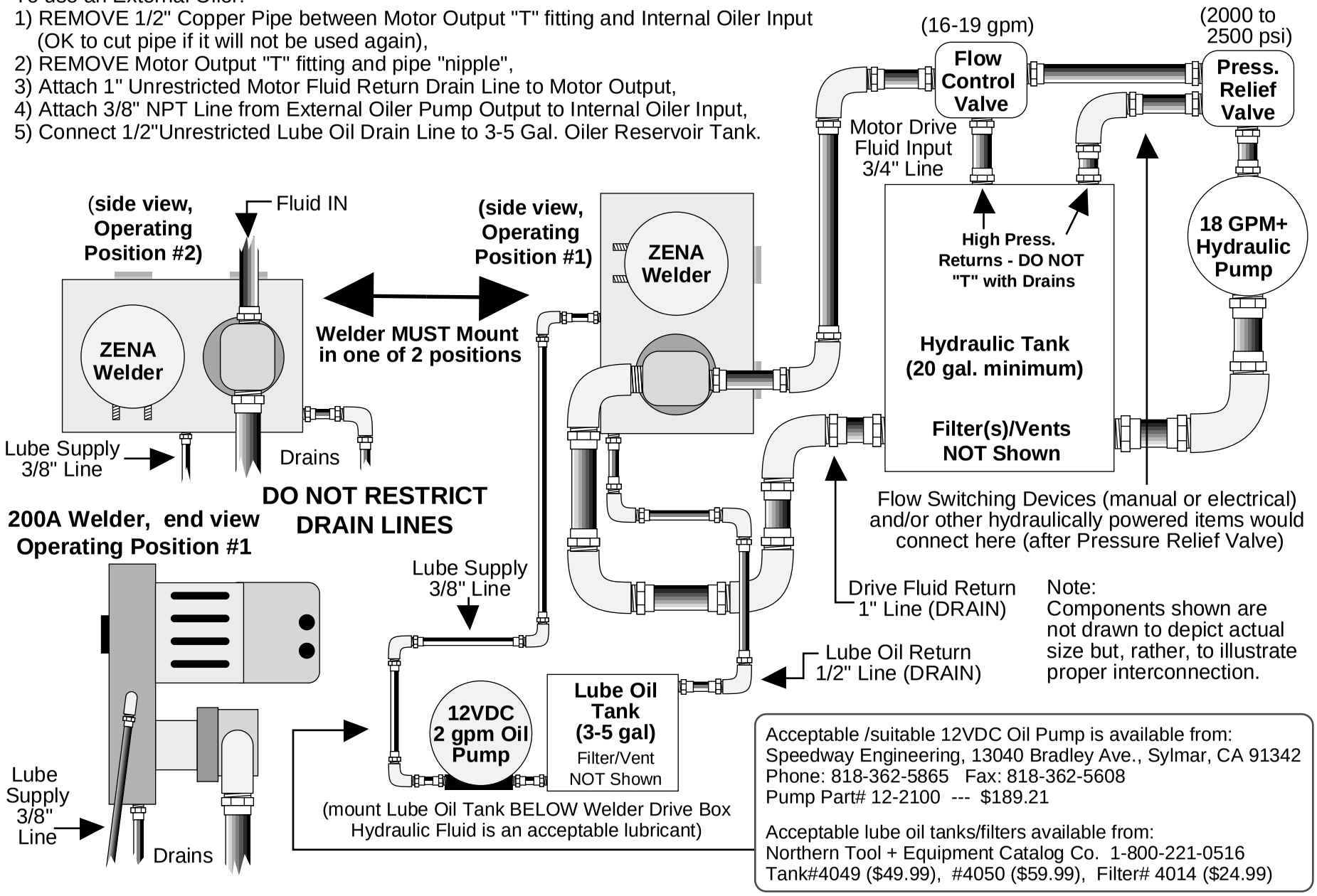
Typical ZENA™ Hydraulic Welder Hookup -- External Oiler Version
(Welder Drive Box BELOW OR LEVEL with Hydraulic Reservoir Tank)

To use an External Oiler:
1) REMOVE 1/2" Copper Pipe between Motor Output "T" fitting and Internal Oiler Input (OK to cut pipe if it will not be used again),
2) REMOVE Motor Output "T" fitting and pipe "nipple",
3) Attach 1" Unrestricted Motor Fluid Return Drain Line to Motor Output,
4) Attach 3/8" NPT Line from External Oiler Pump Output to Internal Oiler Input,
5) Connect 1/2"Unrestricted Lube Oil Drain Line to 3-5 Gal. Oiler Reservoir Tank.



Note:
Components shown are not drawn to depict actual size but, rather, to illustrate proper interconnection.

Acceptable /suitable 12VDC Oil Pump is available from:
Speedway Engineering, 13040 Bradley Ave., Sylmar, CA 91342
Phone: 818-362-5865 Fax: 818-362-5608
Pump Part# 12-2100 --- $189.21

Acceptable lube oil tanks/filters available from:
Northern Tool + Equipment Catalog Co. 1-800-221-0516
Tank#4049 ($49.99), #4050 ($59.99), Filter# 4014 ($24.99)

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