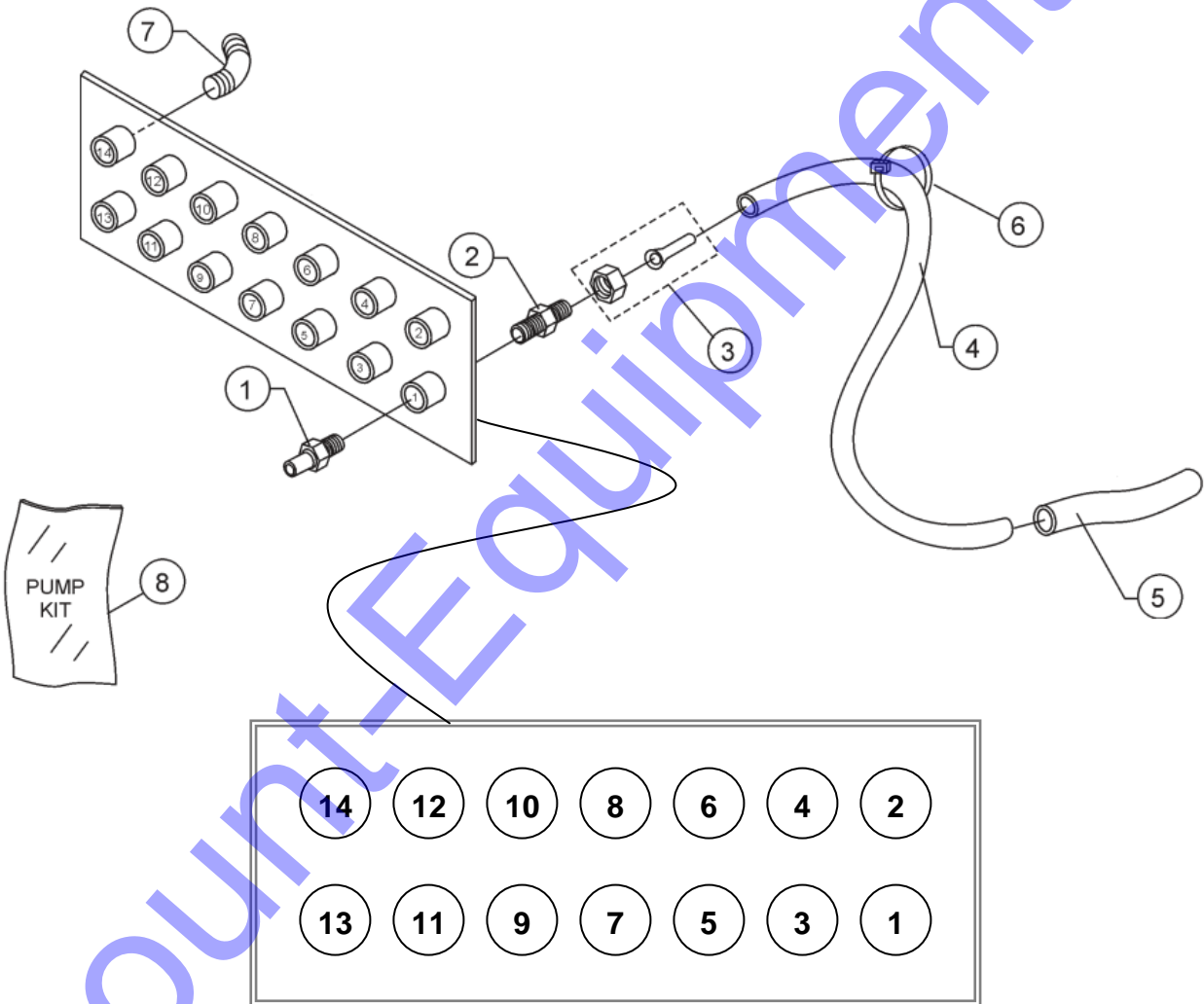


GREASE LUBRICATION PANEL

This documentation can be used as a guide for routing the plastic grease hose lines.

NOTE: Grease daily, two to three shots of # 2 multi purpose automotive grease.
Over greasing will not damage the machine. (see page 2 for replacement parts)





LEGEND FOR ROUTING PLASTIC GREASE HOSE LINES

| <u>POSITION</u> | <u>LOCATION</u> | <u>LENGTH OF LINES</u> |
|--------------------------------|---------------------------------------|------------------------|
| 1 | COMPENSATOR ROD | 28" |
| 2 | COMPENSATOR ROD | 31" |
| 3 | COMPENSATOR ROD | 28" |
| 4 | LOWER ROCKER ARM COMPENSATOR ROD | 34" |
| 5 | LOWER CONNECTING ROD- DRIVE SIDE | 10" |
| 6 | LOWER ROCKER ARM - DRIVE SIDE | 15" |
| 7 | UPPER ROCKER ARM - COMPENSATOR SIDE | 28" |
| 8 | UPPER ROCKER ARM - DRIVE SIDE | 26" |
| 9 | COUNTER SHAFT BEARING - SPROCKET SIDE | 20" |
| 10 | COUNTER SHAFT - PULLEY SIDE | 20" |
| 11 | UPPER CONNECTING ROD - DRIVE SIDE | 40" |
| 12 | CRANKSHAFT BEARING BLOCK | 42" |
| 13 | CAM BEARING | 42" |
| 14 | CRANKSHAFT BEARING FLANGE | 20" |
| TOTAL LENGTH OF LINES REQUIRED | | 384" |

REPLACEMENT PARTS

LUBRICATION PANEL ASSY.

| <u>NO.</u> | <u>PART NO.</u> | <u>PART NAME</u> | <u>QTY.</u> | <u>REMARKS</u> |
|------------|-----------------|-------------------------------|-------------|--------------------|
| 1* | EM916001 | FITTING, GREASE 1/8" NPT | 14 | |
| 2* | EM505489 | STRAIGHT FITTING 1/8" NPT | 13 | |
| 3* | 505534 | COUPLING W/NUT 1/8" NPT | 14 | |
| 4* | EM505516 | PLASTIC HOSE LINE 1/4" DIA. | AR | 1FT=1PC |
| 5* | EM490531 | PROTECTIVE SLEEVE 3/8" (HOSE) | AR | 1FT=1PC |
| 6* | EM491028 | TIE-WRAP 2.5 x 95 MM | AR | |
| 7* | EM505490 | ADAPTER, 90 DEGREE ELBOW | 1 | |
| 8 | EM512659 | KIT, LUBRICATION | 1 | INCLUDES ITEMS W/* |

