Fast Oil Change Typical System Layout

Typical System for the Fast Oil Change Application

This drawing is only a guide to provide a typical equipment range and system layout. Consult an authorized Graco representative before selecting or installing any Graco lubrication equipment or designing a lubrication system.

System Components

A Motor Oil

Fire-Ball 5:1 oil pump
3/8 in air regulator with gauge
3/8 in air filter
3/8 in lubricator
Thermal relief kit
Low-level cut-off
Bleed-type air shut-off valve
Hose and fitting kit
Fluid shut-off valve

B Transmission Fluid

Fire-Ball 5:1 oil pump 3/8 in air regulator with gauge 3/8 in air filter 3/8 in lubricator Thermal relief kit Low-level cut-off Bleed-type air shut-off valve Hose and fitting kit Fluid cut-off valve

C Grease

Fire-Ball 50:1 grease pump
Drum cover
Follower plate
3/8 in air regulator with gauge
3/8 in air filter
Bleed-type air shut-off valve
Hose and fitting kit
Fluid shut-off valve

D Gear Oil

Fire-Ball 5:1 gear oil pump 3/8 in air regulator with gauge 3/8 in air filter 3/8 in lubricator Thermal relief kit Low-level cut-off Bleed-type air shut-off valve Hose and fitting kit Fluid shut-off valve

Anti-Freeze

1:1 diaphragm pump 3/8 in air regulator with gauge 3/8 in air filter Thermal relief kit Bleed-type air shut-off valve Hose and fitting kit Suction hose and kit Wall-mounting bracket Fluid shut-off valve **F** Windshield Washer Fluid

1:1 diaphragm pump 3/8 in air regulator with gauge 3/8 in air filter Thermal relief kit Fluid cut-off Air cut-off valve Hose and Fitting kit Suction hose and kit Wall-mounting bracket

G Air Compressor

3/4 in master air line filter 3/4 in master air line lubricator 3/4 in air line shut-off valve

H Used-Oil Evacuation System

1:1 diaphragm pump 3/8 in air regulator with gauge 3/8 in air filter Bleed-type air shut-off valve Hose and fitting kit Drain hose kit Wall-mounting bracket

Port-Evac

Pit Dispense Valves

Grease Dispense Valve with z-swivel Gear Oil Dispense Valve Fluid shut-off valves Hoses

K Dispense Console

Dispense valves: air/water, windshield wash, anti-freeze, motor oil and automatic transmission fluid dispense valves

Rolling Used Oil Receiver

