

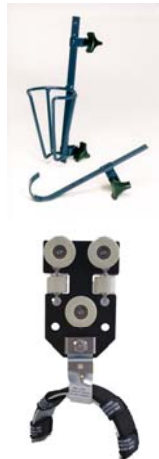
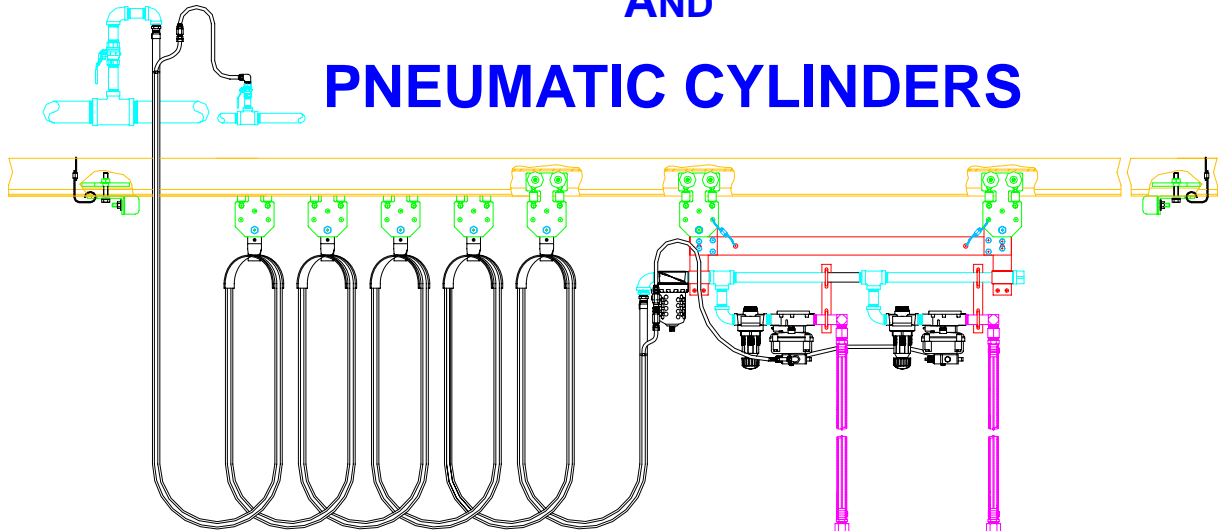


ACUMEN TECHNOLOGIES, INC.

51445 Celeste Drive • Shelby Township, MI 48315
(586) 566-8600 • Fax (586) 566-4062

**Precision Lubrication
by ACUMEN**

**LUBRICATION SYSTEMS FOR
POWER TOOLS, HOISTS, AIR MOTORS
AND
PNEUMATIC CYLINDERS**



Visit us on the web at:
www.acumen-tech.com



ACUMEN TECHNOLOGIES, INC.

DEDICATED TO SOLVING PROBLEMS PREVALENT THROUGHOUT
INDUSTRY BY THE EFFECTIVE UTILIZATION OF SINGLE POINT
INJECTION LUBRICATION.

FEATURES:

- USE UP TO 90% LESS OIL
- DELIVER OIL PRECISELY WHERE REQUIRED
- EASILY MAINTAINED
- PREFERRED BY OPERATORS

BENEFITS:

- TOOLS AND EQUIPMENT RUN BETTER
- TOOLS AND EQUIPMENT LAST LONGER
- TORQUE CONSISTENCY
- BETTER HOUSEKEEPING
- REDUCED OIL CONSUMPTION AND WASTE

WE PROVIDE:

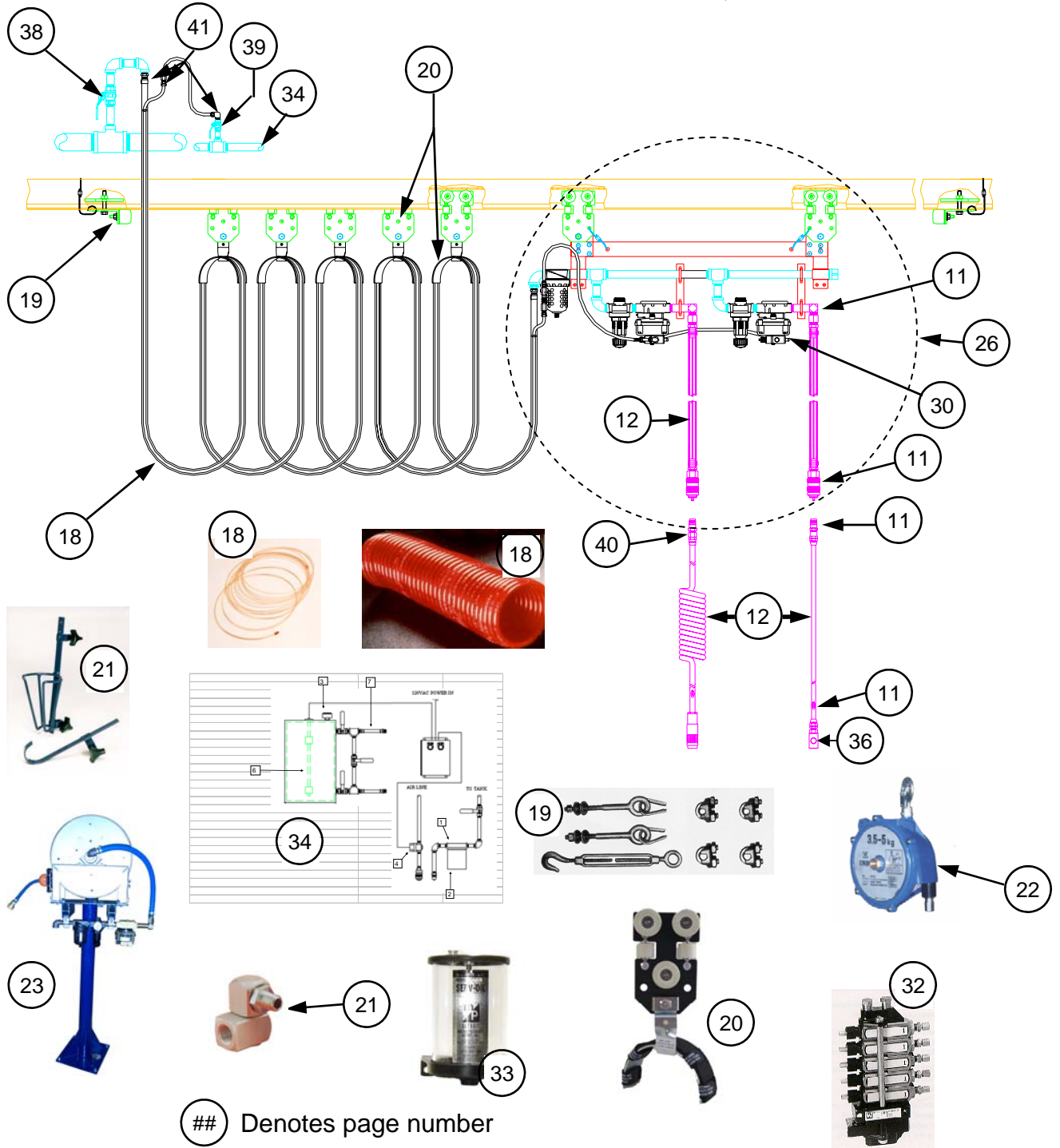
- COMPLETE SYSTEMS
- IN-HOUSE TRAINING



PICTURE INDEX



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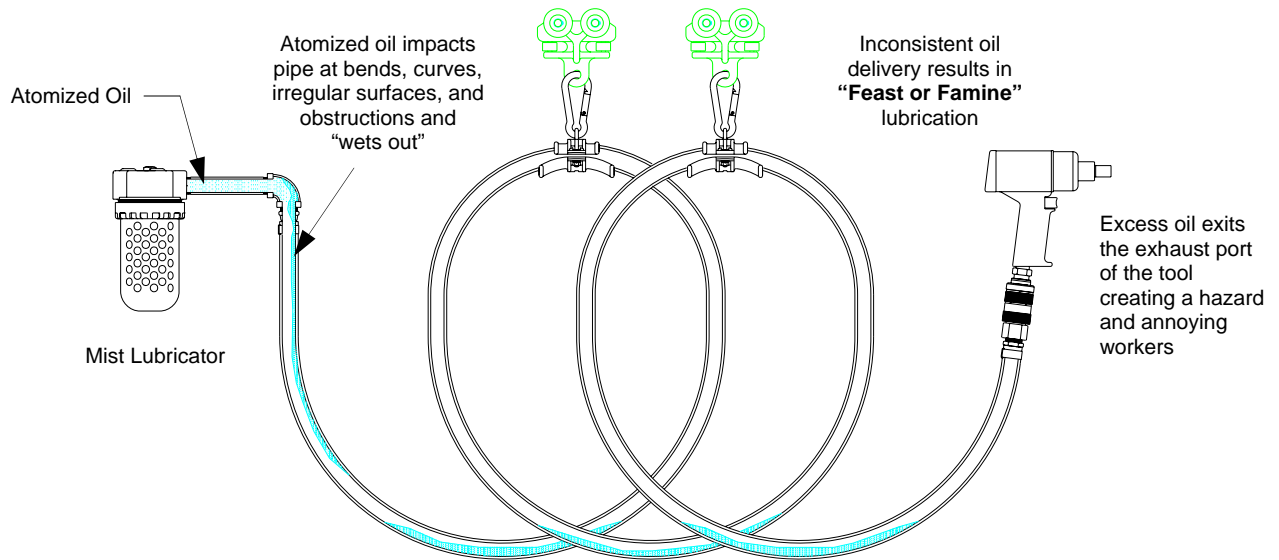




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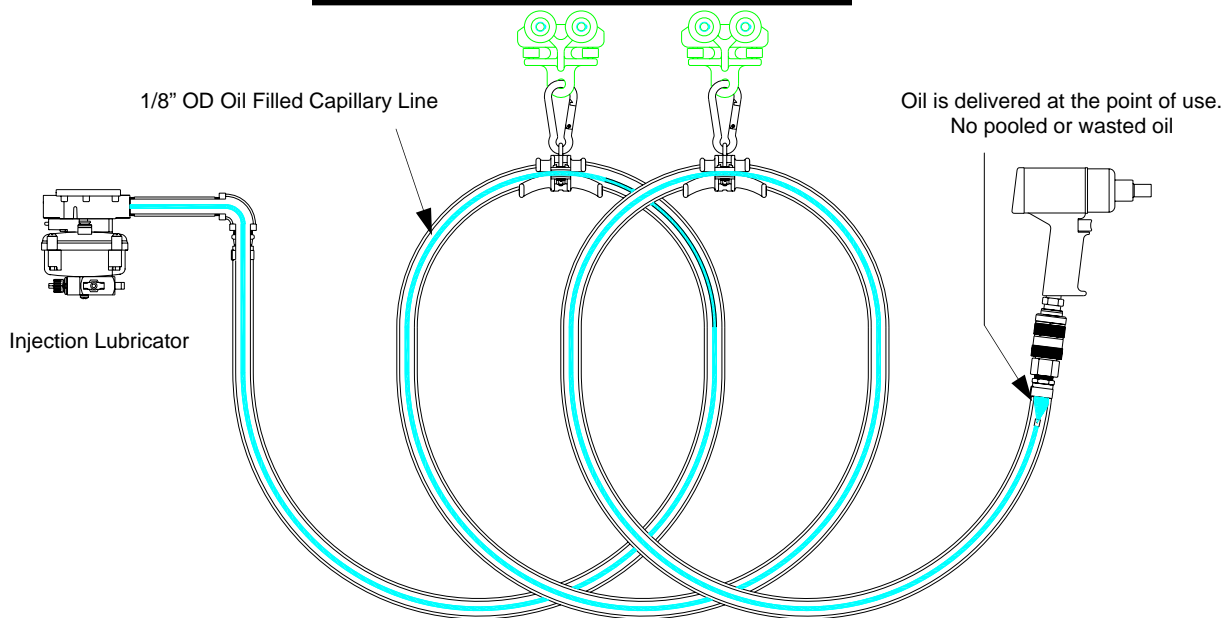
PNEUMATIC TOOL LUBRICATION

CONVENTIONAL "MIST" METHOD



Oil pools in the low spots until air pushes it out in large slugs

ACUMEN'S "INJECTION" METHOD



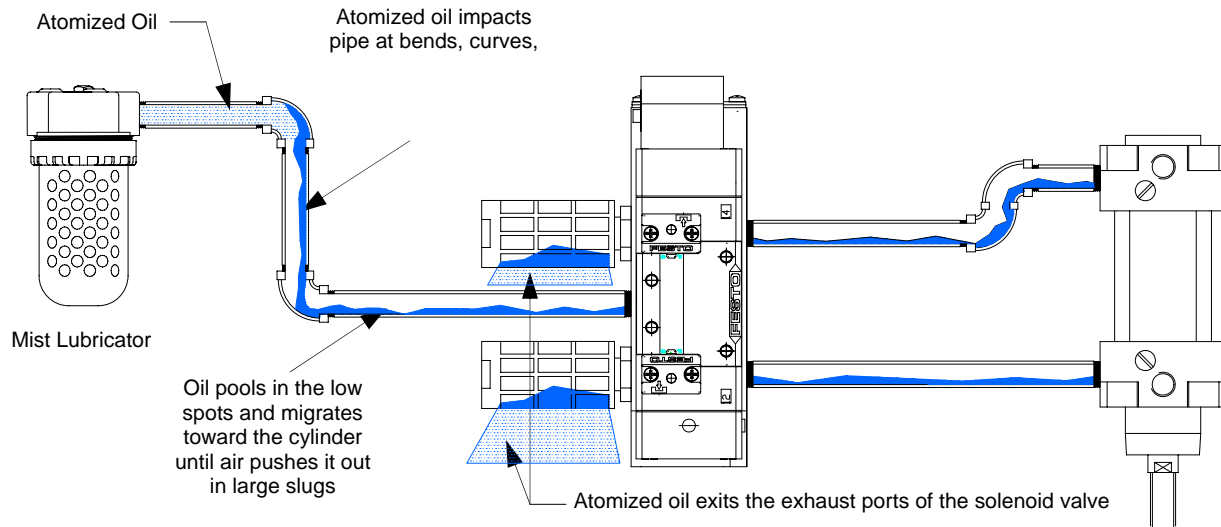
Consistent lubrication results in consistent torque and tool performance



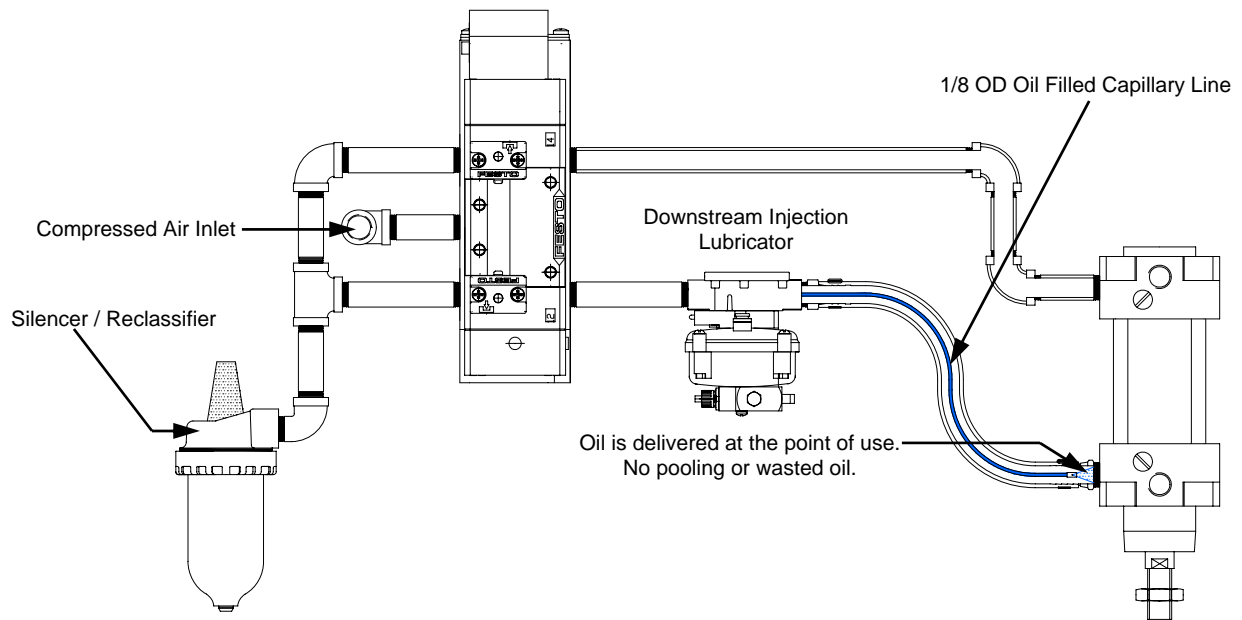
ACUMEN TECHNOLOGIES, INC.

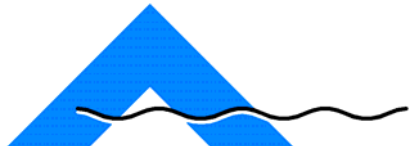
CYLINDER LUBRICATION

CONVENTIONAL "MIST" METHOD



ACUMEN'S "DOWNSTREAM INJECTION" METHOD

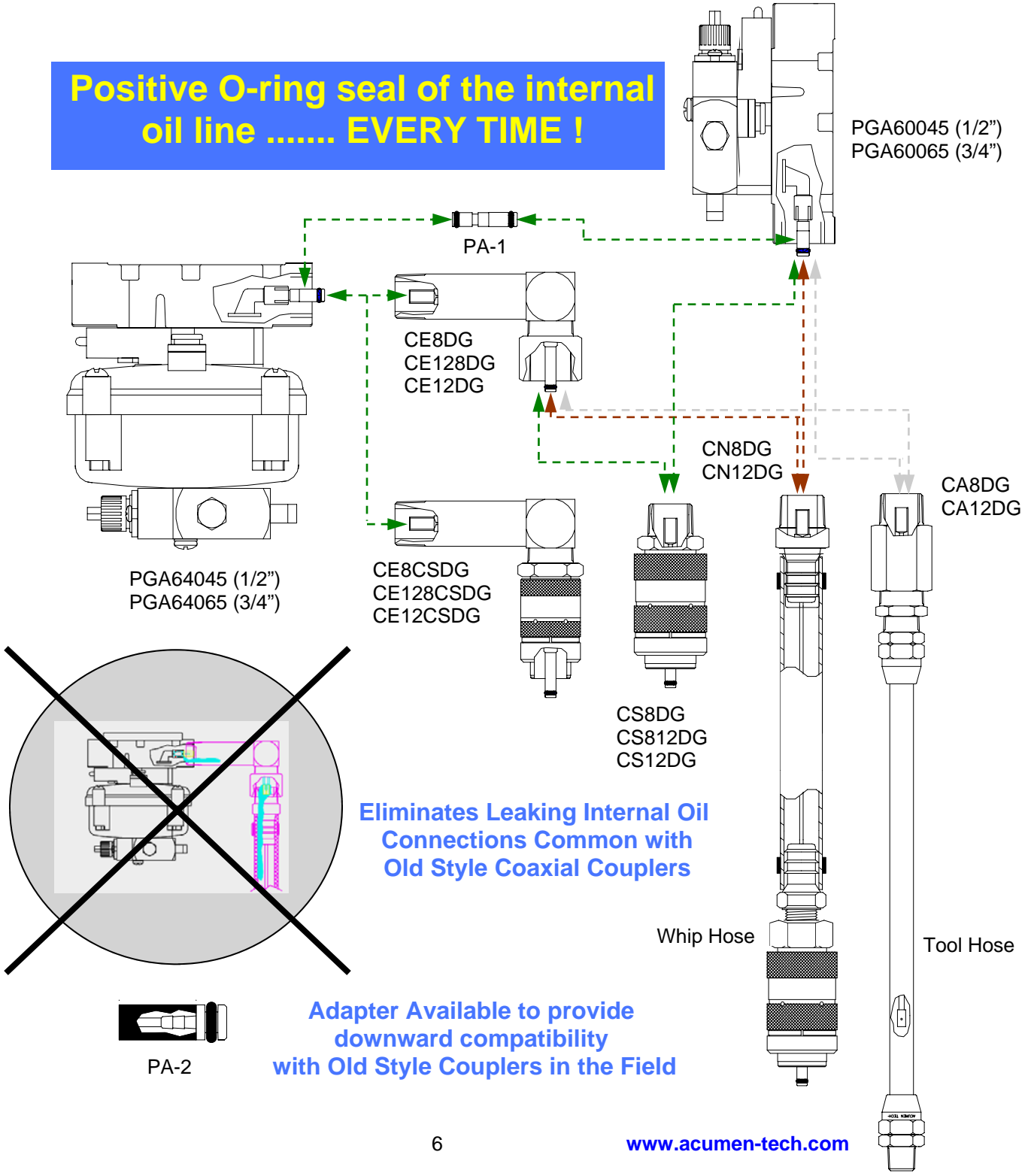




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ACUMEN GOLD STANDARD COAXIAL CONNECTIONS

Positive O-ring seal of the internal oil line EVERY TIME !



Eliminates Leaking Internal Oil Connections Common with Old Style Coaxial Couplers

Adapter Available to provide downward compatibility with Old Style Couplers in the Field