ONG <u>Reach</u>

A Division of Allied Systems Company

Installation Instructions Low Pressure Hydraulic Tank Return Line Adapter Kits

These instructions describe the installation of a low pressure hydraulic return line from an attachment accessory valve connecting to the truck tank low pressure return line.

Each kit includes an adapter tee for the truck low pressure hydraulic tank line hose, fittings for connection to the attachment accessory valve and hose clamps.

NOTE: This installation requires splicing into the truck control valve low pressure hydraulic tank line.

 Locate the existing truck control valve low pressure tank line. In a suitable location, cut and remove a 1.5 in. (4 cm) section of hose as shown.



- 2 Install the adapter tee and hose clamps to the low pressure tank line. Tighten the hose clamps.
- **3** Install the adapter fitting in the attachment accessory valve tank port.
- 4 Install the push on hose fitting to the low pressure hose supplied wiht the kit. Determine the low pressure hose length required and cut to length. Attach the hose to the attachment accessory valve fitting. Install the other end to the adapter tee. Route the hose to avoid pinch and wear points. Tighten hose fittings and clamps.

CAUTION: Secure the hose with cable ties or hose clamps to avoid pinch and wear points.

Tank Hose ID	Single Line Adapter Kit
.75 in. (19 mm)	2501369
1.00 in. (25 mm)	2501370
1.25 in. (31 mm)	2501371
From Hydr Accessory Tank Port	



