# **Hydraulic Pressure Alarm System**

### What's Included

- Hydraulic Pressure Switch Assembly
- Mounting Bracket
- Toggle Switch
- Buzzer
- 25' of Betts Cable
- Pressure Tap with attached Fitting
- Blue Spade Connector (2)
- Blue Butt Connector (2)
- Yellow Butt Connector (2)
- Female Cap
- Male Plug
- Wiring Schematic

#### What's Not Included

- Hydraulic Hose
- Hydraulic Hose Ends

### Disclaimer

In no event shall Hydraulic Specialty Products, LLC be liable for any direct, indirect punitive, incidental, special consequential damages, to property or life, whatsoever arising out of or connected with the use or misuse of our products.

DO NOT RELY SOLELY ON THE

HYDRAULIC PRESSURE ALARM SYSTEM!

# **Hydraulic Pressure Alarm System**

Please carefully read all steps before installation.

#### Installation Instructions

- Step 1: Install Hydraulic Pressure Switch Assembly using supplied bracket
  - Mount Hydraulic Pressure Switch Assembly in a dry sealed area away from moisture and out of the elements
  - Install in a visible area such as the side compartment
- Step 2: Install Pressure Tap fitting in the high-pressure line coming from the hydraulic pump
- Step 3: Run 1/4" 4 hydraulic hose with #4 JIC Female Swivel hose ends from Pressure Tap fitting to the Hydraulic Pressure Switch Assembly
  - Run hydraulic hose in safe area away from sharp edges and protect from rubbing
    - \*Hose and hose ends are not included as every application varies in length
- Step 4: Wire the Toggle Switch and Buzzer using the provided Wiring Schematic
- Step 5: Connect the Toggle Switch and Buzzer using provided Betts Cable to the Hydraulic Pressure System Assembly
  - Strip plenty of coating off Betts Cable for the Toggle Switch and Buzzer connection
  - Run Betts Cable in safe area away from sharp edges and protect from rubbing

## Step 6: Test

- With Hydraulic System off, turn on Toggle Switch. The buzzer will sound if installed correctly
- If buzzer does not sound, retrace the steps