

740, 750, 742, 752, 840, 850, 842, 852 Pressure Transducer Pin-outs

9-pin Type "D"

Pin	Description
1	Pressure Output
2	Reserved
3	Reserved
4	+ Power Input or 4 to 20 mA positive excitation
5	Reserved
6	Reserved
7	Reserved
8	Pressure Return
9	Power Return or 4 to 20 mA negative excitation

15-pin High Density Type "D"

Pin	Description
1	Reserved
2	Pressure Output
3	Reserved
4	Reserved
5	Power Return or 4 to 20 mA negative excitation
6	Reserved
7	+ Power Input or 4 to 20 mA positive excitation
8-11	Reserved
12	Pressure Return
13-15	Reserved

Bendix 4 Position PTO, Option 1

Pin	Description
A	+ Power Input or 4 to 20 mA positive excitation
B	Pressure Output

C	Pressure Return
D	Power Return or 4 to 20 mA negative excitation

Bendix 4 Position PTO, Option 2

Pin	Description
A	4 to 20 mA positive excitation
B	Jumpered to Pin D
C	Reserved
D	4 to 20 mA negative excitation

Flying Leads (Model Code F)

Wire	Description
Red	Pressure Output
Black	Pressure Return
Whit	Power Return or 4 to 20 mA negative excitation
Green	+ Power Input or 4 to 20 mA positive excitation

Flying Leads (Model Code L)

Wire	Description
Red	+ Power Input or 4 to 20 mA positive excitation
Black	Power Return or 4 to 20 mA negative excitation
White	Pressure Return
Green	Pressure Output