

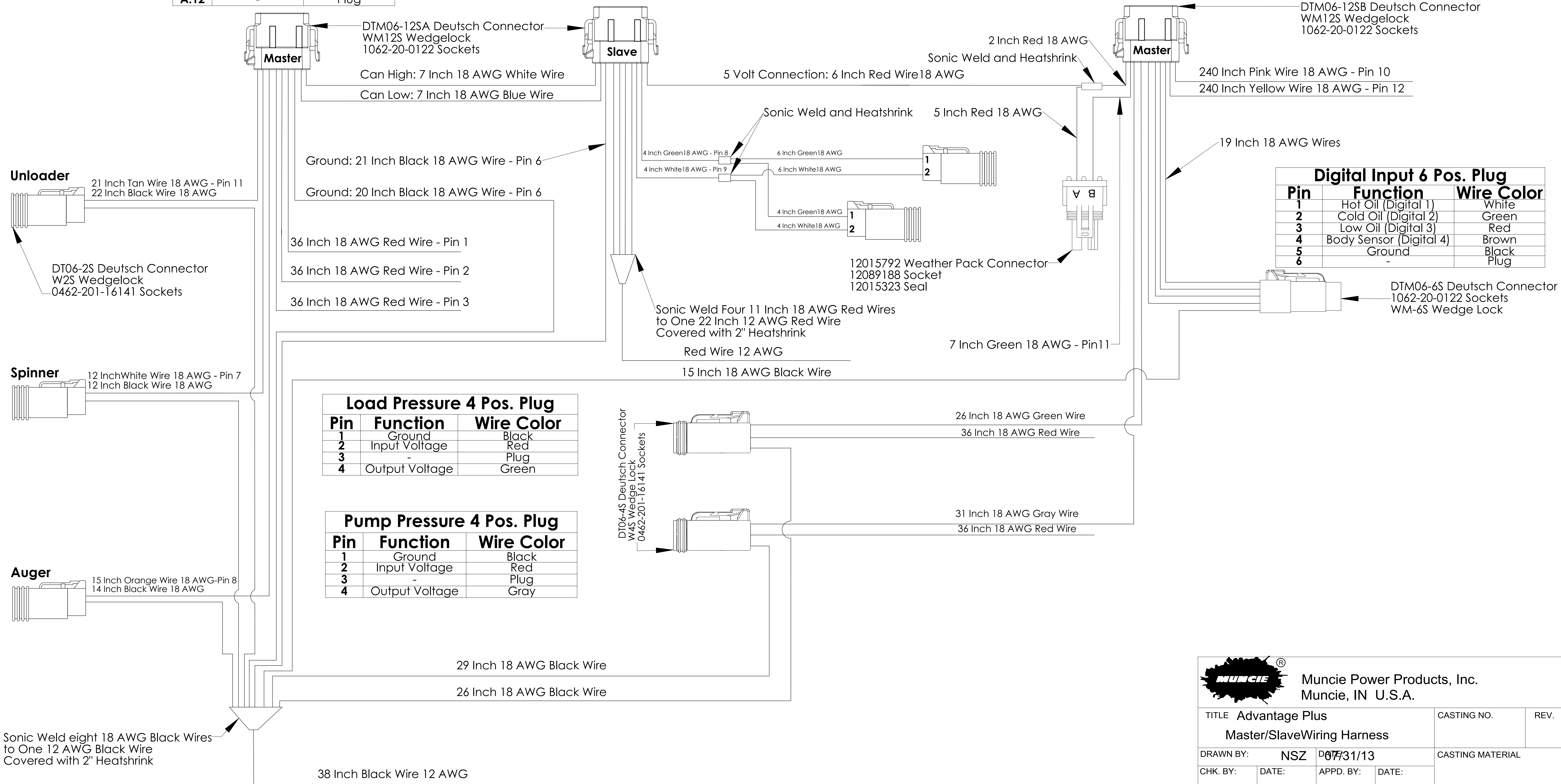
DO NOT SCALE
WORK TO DIMENSIONS
REPORT ERRORS

This Print Contains Information Which Is The Property Of MUNCIE POWER PRODUCTS
And Is Furnished Only For Service, Instruction Or Parts Identification. It Is Not
To Be Used For Manufacturing Or Procurement Purposes From Other Than Proprieter.

Master 12 Pos. Plug		
Pin	Function	Wire Color
A.1	Battery Power	Red
A.2	To Power Stud	Red
A.3	Relay Control	Red
A.4	Can High	White
A.5	Can Low	Blue
A.6	Ground	Black
A.7	Spinner	White
A.8	Auger	Orange
A.9	-	Plug
A.10	-	Plug
A.11	Unloader	Tan
A.12	-	Plug

Slave 12 Pos. Plug		
Pin	Function	Wire Color
A.1	Power	Red
A.2	Power	Red
A.3	Power	Red
A.4	Can High	White
A.5	Can Low	Blue
A.6	Ground	Black
A.7	Power	Red
A.8	Can High	Green
A.9	Can Low	White
A.10	-	Plug
A.11	-	Plug
A.12	5 Volt Input	Red

Master 12 Pos. Plug		
Pin	Function	Wire Color
B.1	Hot Oil	White
B.2	Cold Oil	Green
B.3	Low	Red
B.4	Body Sensor	Brown
B.5	5 Volt Output	Red
B.6	Pump Pressure	Gray
B.7	Load Pressure	Green
B.8		
B.9		
B.10	Ground Speed	Pink
B.11	Temperature Sensor	Green
B.12	Ignition	Yellow



Load Pressure 4 Pos. Plug		
Pin	Function	Wire Color
1	Ground	Black
2	Input Voltage	Red
3	-	Plug
4	Output Voltage	Green

Pump Pressure 4 Pos. Plug		
Pin	Function	Wire Color
1	Ground	Black
2	Input Voltage	Red
3	-	Plug
4	Output Voltage	Gray

Digital Input 6 Pos. Plug		
Pin	Function	Wire Color
1	Hot Oil (Digital 1)	White
2	Cold Oil (Digital 2)	Green
3	Low Oil (Digital 3)	Red
4	Body Sensor (Digital 4)	Brown
5	Ground	Black
6	-	Plug

MUNCIE Muncie Power Products, Inc.
Muncie, IN U.S.A.

TITLE	Advantage Plus	CASTING NO.	REV.
Master/Slave Wiring Harness			
DRAWN BY:	NSZ 07/31/13	CASTING MATERIAL	
CHK. BY:	DATE:	APPD. BY:	DATE:
UNLESS OTHERWISE SPECIFIED		WEIGHT SCALE NA	
SURFACE FINISH 125		HEAT TREATMENT	
2 PLACE DECIMALS + 0.030		MATERIAL	
3 PLACE DECIMALS + 0.010		DRAWING NUMBER: B APWH5A	
EXCEPT DRILLED HOLES		REV. 01	
BREAK SHARP CORNERS			
ALL FILLETS AND RADII 0.12 R.			

SIMILAR TO