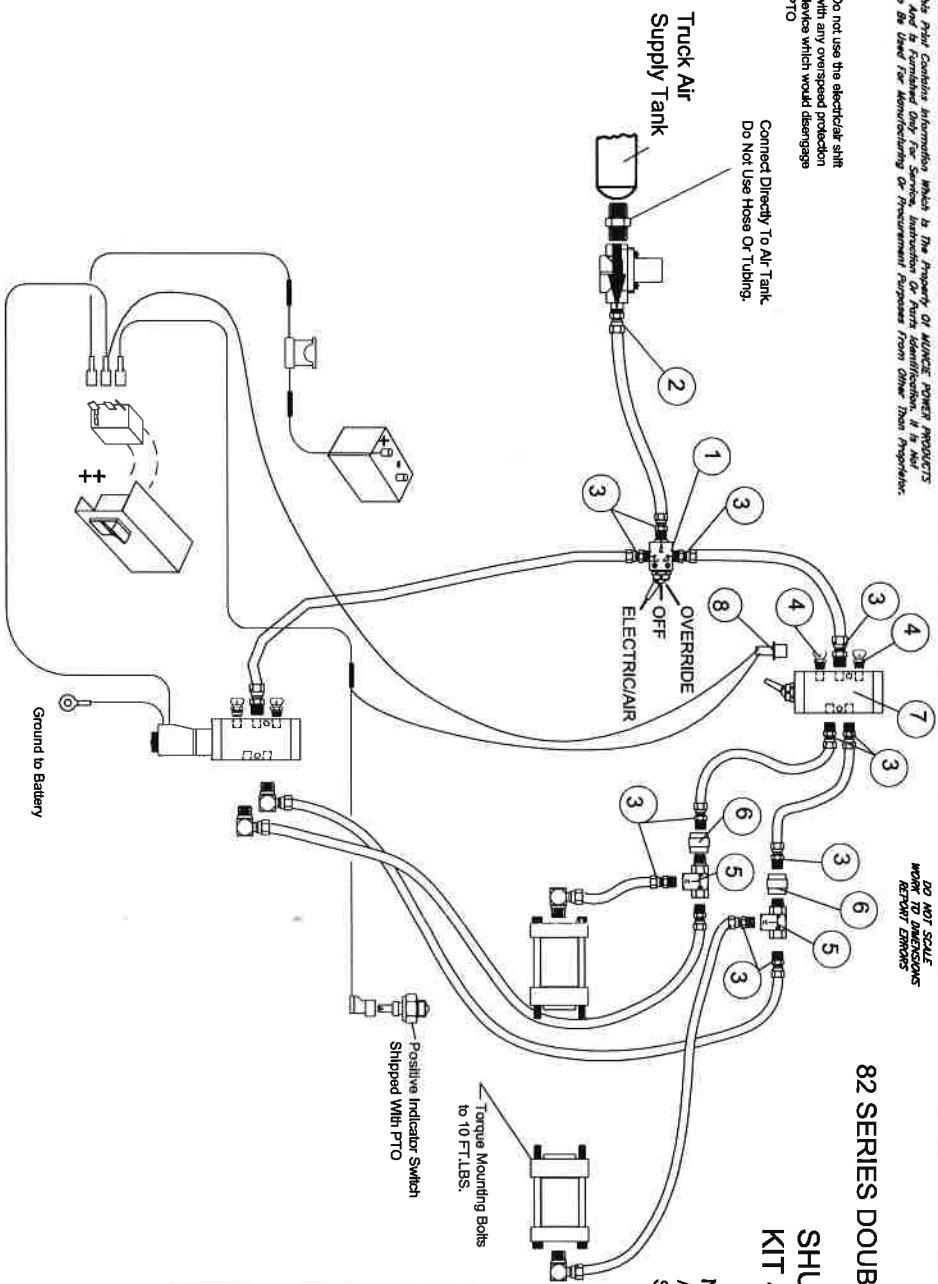


This Pilot Condition Information Which Is The Property Of MUNCIE POWER PRODUCTS And Is Furnished Only For Service, Instruction Or Parts Identification, It Is Not To Be Used For Manufacturing Or Procurement Purposes From Other Than Original PTO

Do not use the electrical shift with any overspeed protection device which would disengage PTO

Connect Directly To Air Tank
Do Not Use Hoses Or Tubing



82 SERIES DOUBLE ACTING ELECTRIC/AIR SHIFT SYSTEM

SHUTTLE VALVE INSTALLATION KIT 48TK4856B

NUMBERED ITEMS ARE INCLUDED IN KIT,
ALL OTHER PTO ACTIVATION ITEMS ARE
SUPPLIED WITH STANDARD PTO.

ITEM	QTY	PART NO.	DESCRIPTION
1	1	1461D	TOGGLE VALVE
2	1	44MB6844	TUBE FITTING 1/4"
3	12	44MB6842	TUBE FITTING 1/8"
4	2	44M30137	BREATHER
5	2	SV22A	SHUTTLE VALVE
6	2	44T35791	COUPLER 1/8"
7	1	35T40393	CONTROL VALVE
8	1	36MK1210A	LIGHT KIT



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

BY **PASS AIR SHIFT - 82 SERIES**

DESIGN BY: RGW	DATE: 10/09/2008	CASTING NO.	REV.
CHK. BY:	DATE:	CASTING MATERIAL	

UNLESS OTHERWISE SPECIFIED

SURFACE FINISH 125/

2 PLACE DECIMALS + 0.030

3 PLACE DECIMALS + 0.010

EXCEPT DRILLED HOLES

BREAK SHARP CORNERS

ALL FILLETS AND RADI 0.12 R.

WEIGHT	SCALE	AutoCad
HEAT TREATMENT		
MATERIAL		
PART NUMBER	B 12758B	REV. 00

Install Toggle Valves (1) & (7) in a protected location. Where valve cannot be inadvertently bumped or hit causing engagement. Light is to be "ON" when PTO is engaged.

SY#	REVISION	DATE	BY

SIMILAR TO