#### ENGINE 561 PRE-CONNECTS

#1	#	<b>#2</b>	#3	#4		
1 3\4"	2 1	l\2"	1 3\4"	2 1\2"		
SMOOTHBO	ORE SMOOT	THBORE	FOG/SMOOTH	FOG/SMOOTH		
PRESSUR	E: PRES	SURE:	PRESSURE:	PRESSURE:		
155psi	100	) psi	148/155 psi	125/78 psi		
GPM:185	GPN GPN	1: 325	GPM:125/185	GPM: 250/266		
ORANG	E RI	ED	YELLOW	WHITE		

IF YOU REMOVE THE FOG TIP FROM #3 OR #4 TELL THE DRIVER

#### **OTHER DISCHARGES**

#5 DRIVERS SIDE REAR	#6 OFFICERS SIDE REAR			
800' OF 3'' w/ WYE	800' OF 3"			
DRIVERS SIDE REAR	PASSINGER SIDE REAR			
BLITZ FIRE 400 GPM 1 1/4" TIP				

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### FRONT BUMPER

FOAM	FOG NOZZLE	
200psi/95GPM	120psi/100GPM	

**Remember the bumper discharge is foam too!!** Preset on the Pressure Governor is 200psi for foam

### **DECK GUN**

#### MAXIMUM 1200 GPM ON TRUCK MAXIMUM 800 GPM ON GROUND 80 PSI FOR SMOOTH TIPS 100 PSI FOR FOG WARNING: DO NOT EXCEED 200PSI TOTAL PUMP PRESSURE.

1 3\8" TIP	1 1\2" TIP	1 3\4" TIP	2" TIP
80psi	80psi	80psi	80psi
500 GPM	600GPM	800 GPM	1000GPM

### SUPPLING ANOTHER TRUCK WITH 5" HOSE

START AT 500 GPM.

## SPRINKLER SYSTEMS AND STAND PIPES

SUPPLY SPRINKLER SYSTEMS AT 100psi. ADD 5 PSI FOR EVERY STORY OF ELEVATION 150 psi <u>MAX</u>

# **ABOUT THE TRUCK**

ANY EQUIPMENT WITH PURPLE TAPE BELONGS TO 561

**REMINDER!!!** <u>KNOW YOUR GALLONS PER MINUTE AND FRICTION LOSS DOESN'T MATTER</u>