

BLOXRACING

PRODUCT SPEC SHEET

PN: BXFU-01340, 01341, 01342

BLOX Racing 255 LPH Fuel Pump



APPLICATIONS
Universal



255LPH CENTER



255LPH OFFSET



255LPH INLINE

PART NUMBER	CONFIGURATION	PRODUCT INCLUDES						
		FILTER	HARNESS	HOSE	CLAMPS	SLEEVE	CUP	WASHER
255LPH FUEL PUMP								
BXFU-01340	CENTER INLET	2x5	1x	4"	2x	1x	NO	NO
BXFU-01341	OFFSET INLET	2X2	1x	4"	2x	1x	NO	YES
BXFU-01342	INLINE INLET	2X2	1x	4"	2x	1x	1x	YES

WARNING

IF YOU DO NOT KNOW HOW TO INSTALL THIS PRODUCT, CONTACT A TRAINED TECHNICIAN. WORKING WITH FUEL CAN LEAD TO SERIOUS INJURIES OR EVEN DEATH.

- NEVER RUN FUEL LINES THROUGH THE INTERIOR OF THE VEHICLE
- NEVER RUN FUEL LINES NEAR BATTERY CABLES
- PROTECT FUEL LINES FROM EXTREME HEAT SOURCES AND ROAD HAZARDS
- FUEL LINES SHOULD BE NEW AND CLEAN
- FUEL PUMP VAPOR PURGE HOLE SHOULD BE CLEAN AND CLEAR OF ANY OBSTRUCTIONS OR RESTRICTIONS
- ALWAYS TAKE PROPER SAFETY PRECAUTIONS WHEN WORKING WITH FUEL
- ALWAYS CHECK THE CONDITION AND QUALITY OF FUEL LINES AND RELATED COMPONENTS AND REPLACE WITH NEW AS NEEDED
- ALWAYS CHECK FOR CORRECT POLARITY BEFORE WIRING
- CONFIRM THAT OTHER FUEL COMPONENTS CAN SUPPLY THE CORRECT AMOUNT OF FUEL FLOW REQUIRED TO PREVENT SEVERE ENGINE DAMAGE
- ALWAYS CHECK FOR FUEL LEAKS BEFORE STARTING THE VEHICLE



255LPH *

PSI	LBS/HR (WEIGHT)	L/MIN	L/HR (VOLUME)	AMPS
40	464.78	5.01	300.73	8.63
45	451.89	4.88	292.53	8.95
50	435.67	4.70	282.13	9.32
55	422.11	4.55	273.07	9.69
60	406.78	4.39	263.33	10.04
65	389.67	4.21	252.47	10.41
70	375.56	4.05	243.27	10.83
75	362.56	3.91	234.67	11.25
80	348.33	3.76	225.47	11.63
85	333.22	3.60	215.87	12.07
90	319.00	3.11	186.67	12.39
95	302.67	3.28	196.53	12.81
100	290.00	3.13	188.00	13.15

Tested @ 13.2 Volts; Measured 18" from fuel pump; 14-gauge wire
Specific gravity = 0.706

Relief valve opening @ 121.22 PSI; Full opening @ 163.44 PSI

* *Independent fuel pump flow testing performed by Kinsler Fuel Injection*

Published results calculated using averages of center inlet, offset inlet and inline inlet testing data