



**HYTORC OF TEXAS**

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

**TOOL MODEL: J-GUN AIR-8 SINGLE SPEED**

**SERIAL NO:**

**PRESSURE / TORQUE CONVERSION CHART**

**Standard Torque**

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	2115	292	2668
25	1.72	2668	369	3617
30	2.07	3220	445	4366
35	2.41	3773	522	5115
40	2.76	4325	598	5864
45	3.1	4878	667	6542
50	3.45	5325	736	7220
55	3.79	5825	805	7898
60	4.14	6325	874	8576
65	4.48	6819	943	9245
70	4.83	7313	1011	9914
75	5.17	7806	1079	10584
80	5.52	8300	1148	11253
85	5.86	8760	1211	11877
90	6.21	9220	1275	12501

**Torque values determined using 10 ft length hose**

**Type of Joint: High torque-rate joint per ISO5393.**

**NOTE: 1) Minimum 30 CFM air required to use this pneumatic torque tool. 2) Use 1/2" or 3/4" diameter hose for optimal results; minimum diameter hose to be used is 1/2".**