



HYTORC OF TEXAS

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

TOOL MODEL: J-GUN AIR-2 APACHE DUAL SPEED

SERIAL NO:

PRESSURE / TORQUE CONVERSION CHART

Standard Torque

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	542	75	735
25	1.72	691	95	936
30	2.07	839	116	1138
35	2.41	988	137	1339
40	2.76	1136	157	1540
45	3.1	1284	173	1699
50	3.45	1432	189	1857
55	3.79	1487	206	2016
60	4.14	1604	222	2175
65	4.48	1741	241	2360
70	4.83	1878	260	2546
75	5.17	2015	279	2732
80	5.52	2152	298	2918
85	5.86	2256	312	3059
90	6.21	2360	326	3200

Torque values determined using 10 ft length hose

Type of Joint: Low torque-rate joint per ISO5303.

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".