



HYTORC OF TEXAS

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

TOOL MODEL: J-GUN AIR-1 APACHE DUAL SPEED

SERIAL NO:

PRESSURE / TORQUE CONVERSION CHART

Standard Torque using Silencer Kit

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	320	44	434
25	1.72	398	55	539
30	2.07	475	66	644
35	2.41	553	76	749
40	2.76	630	87	854
45	3.1	714	99	968
50	3.45	798	110	1081
55	3.79	881	122	1195
60	4.14	965	133	1308
65	4.48	1031	143	1398
70	4.83	1098	152	1488
75	5.17	1164	161	1578
80	5.52	1230	170	1668
85	5.86	1325	183	1796
90	6.21	1420	196	1925

Torque values determined using 8 ft length hose

Type of Joint: Low torque-rate joint per ISO5383.

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".