



TOOL MODEL: J-GUN AIR-3 APACHE

J3P00522

PRESSURE / TORQUE CONVERSION CHART

REGULAR TORQUE

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	810	112	1098
25	1.72	984	136	1335
30	2.07	1159	160	1571
35	2.41	1333	184	1807
40	2.76	1507	208	2043
45	3.10	1681	232	2280
50	3.45	1856	257	2516
55	3.79	2030	281	2752
60	4.14	2204	305	2989
65	4.48	2379	329	3225
70	4.83	2553	353	3461
75	5.17	2727	377	3698
80	5.52	2901	401	3934
85	5.86	3076	425	4170
90	6.21	3250	449	4406

TORQUE VALUES FOUND USING SILENCER KIT

RUN DOWN TORQUE

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	80	11	108
25	1.72	100	14	135
30	2.07	119	16	162
35	2.41	139	19	188
40	2.76	159	22	215
45	3.10	178	25	242
50	3.45	198	27	268
55	3.79	218	30	295
60	4.14	237	33	322
65	4.48	257	36	348
70	4.83	276	38	375
75	5.17	296	41	401
80	5.52	316	44	428
85	5.86	335	46	455
90	6.21	355	49	481

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".