

**IU-1XL INLINE UNIBODY RATCHETING TOOL
1-15/16" & 2" HEAD TORQUE CHART
10,000 P.S.I. & 700 BAR
+-3%**

Full Range	Full Range
1 - 15/16"	2"

BAR	P.S.I.	FT LBS	NM	KGFM	BAR	P.S.I.	FT LBS	NM	KGFM
14	200	27	37	4	359	5,200	687	931	95
28	400	55	74	8	372	5,400	713	967	99
41	600	82	111	12	386	5,600	740	1,003	103
55	800	110	149	16	400	5,800	766	1,039	106
69	1,000	137	186	19	414	6,000	793	1,075	110
83	1,200	163	220	23	427	6,200	821	1,113	114
97	1,400	188	255	27	441	6,400	849	1,151	118
110	1,600	214	290	30	455	6,600	876	1,188	122
124	1,800	239	325	34	469	6,800	904	1,226	126
138	2,000	265	359	37	483	7,000	932	1,264	129
152	2,200	291	394	41	496	7,200	958	1,299	133
165	2,400	316	429	44	510	7400 4)thru6)	984	1,334	136
179	2,600	342	463	48	524	7,600	1,009	1,369	140
193	2,800	367	498	51	538	7,800	1,035	1,404	144
207	3,000	393	533	55	552	8,000	1,061	1,439	147
221	3,200	419	569	58	565	8,200	1,093	1,482	152
234	3,400	446	604	62	579	8400 7)thru9)	1,125	1,526	156
248	3,600	472	640	66	593	8,600	1,158	1,569	161
262	3,800	499	676	69	607	8,800	1,190	1,613	165
276	4,000	525	712	73	621	9,000	1,222	1,657	169
490	4,200	552	748	77	634	9,200	1,244	1,686	172
303	4,400	579	785	81	648	9,400	1,265	1,715	175
317	4,600	606	822	84	662	9,600	1,287	1,745	178
331	4800 1)thru 3)	633	858	88	676	9,800	1,308	1,774	181
345	5,000	660	895	92	700	10,000	1,330	1,803	184

[back to top](#)

**IU-3XL INLINE UNIBODY RATCHETING TOOL
TORQUE CHART
10,000 P.S.I. & 700 BAR
+-3%**

Inline Unibody Ratcheting Head Sizes Torque Values

[Back to Tool Specs](#)

1)	2)	3)	4)	Full Range	5)	Full Range	Full Range	Full Range
1-1/4"	1-5/8"	1-7/16"	1-13-16"	1-7/8"	2"	2-3/16"	2-3/8"	2-9/16"

BAR	P.S.I.	FT LBS	NM	KGFM	BAR	P.S.I.	FT LBS	NM	KGFM
14	200	59	80	9	359	5,200	1,586	2,150	220
28	400	118	159	17	372	5,400	1,653	2,241	229
41	600	176	239	25	386	5,600	1,720	2,332	238
55	800	235	319	33	400	5,800	1,787	2,423	248