

193	2,800	2,772	3,758	384	538	7,800	7,722	10,470	1,068
207	3,000	2,970	4,027	411	552	8,000	7,920	10,738	1,095
221	3,200	3,162	4,287	438	565	8,200	8,118	11,007	1,123
234	3,400	3,354	4,547	464	579	8,400	8,316	11,275	1,150
248	3,600	3,546	4,808	491	593	8,600	8,514	11,543	1,178
262	3,800	3,738	5,068	517	607	8,800	8,712	11,812	1,205
276	4,000	3,930	5,328	544	621	9,000	8,910	12,080	1,232
490	4,200	4,134	5,605	572	634	9,200	9,108	12,349	1,260
303	4,400	4,338	5,882	600	648	9,400	9,306	12,617	1,287
317	4,600	4,542	6,158	628	662	9,600	9,504	12,886	1,314
331	4,800	4,746	6,435	657	676	9,800	9,702	13,154	1,342
345	5,000	4,950	6,711	685	700	10,000	9,900	13,423	1,369

**IU-10XL INLINE UNIBODY RATCHETING TOOL
4-1/4" HEAD TORQUE CHART
10,000 P.S.I. & 700 BAR
+-3%**

Full Range
4 - 1/4"

BAR	P.S.I.	FT LBS	NM	KGFM	BAR	P.S.I.	FT LBS	NM	KGFM
14	200	197	267	28	359	5,200	5,363	7,272	742
28	400	394	534	55	372	5,400	5,572	7,554	771
41	600	590	800	82	386	5,600	5,780	7,837	800
55	800	787	1,067	109	400	5,800	5,989	8,119	828
69	1,000	984	1,334	137	414	6,000	6,197	8,402	857
83	1,200	1,195	1,621	166	427	6,200	6,408	8,688	886
97	1,400	1,407	1,907	195	441	6,400	6,618	8,973	916
110	1,600	1,618	2,194	224	455	6,600	6,829	9,259	945
124	1,800	1,830	2,481	253	469	6,800	7,039	9,544	974
138	2,000	2,041	2,767	283	483	7,000	7,250	9,830	1,003
152	2,200	2,253	3,054	312	496	7,200	7,455	10,108	1,031
165	2,400	2,464	3,341	341	510	7,400	7,661	10,387	1,060
179	2,600	2,676	3,628	370	524	7,600	7,866	10,665	1,088
193	2,800	2,887	3,915	400	538	7,800	8,072	10,944	1,116
207	3,000	3,099	4,202	429	552	8,000	8,277	11,222	1,145
221	3,200	3,299	4,473	457	565	8,200	8,494	11,516	1,175
234	3,400	3,499	4,745	484	579	8,400	8,710	11,809	1,205
248	3,600	3,700	5,016	512	593	8,600	8,927	12,103	1,235
262	3,800	3,900	5,287	540	607	8,800	9,143	12,397	1,265
276	4,000	4,100	5,559	567	621	9,000	9,360	12,690	1,295
490	4,200	4,311	5,845	597	634	9,200	9,559	12,960	1,322
303	4,400	4,522	6,131	626	648	9,400	9,758	13,230	1,350
317	4,600	4,733	6,417	655	662	9,600	9,956	13,499	1,377
331	4,800	4,944	6,703	684	676	9,800	10,155	13,769	1,405
345	5,000	5,155	6,989	713	700	10,000	10,354	14,038	1,432

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**IU-17XL INLINE UNIBODY RATCHETING TOOL
TORQUE CHART
10,000 P.S.I. & 700 BAR
+-3%**