

207	3,000	4,729	6,412	654	552	8,000	13,049	17,692	1,805
221	3,200	5,057	6,857	700	565	8,200	13,390	18,154	1,852
234	3,400	5,386	7,302	745	579	8,400	13,731	18,616	1,899
248	3,600	5,714	7,747	791	593	8,600	14,071	19,078	1,946
262	3,800	6,043	8,193	836	607	8,800	14,412	19,540	1,993
276	4,000	6,371	8,638	881	621	9,000	14,753	20,002	2,040
490	4,200	6,706	9,092	928	634	9,200	15,070	20,433	2,084
303	4,400	7,040	9,545	974	648	9,400	15,388	20,863	2,128
317	4,600	7,375	9,999	1,020	662	9,600	15,705	21,293	2,172
331	4,800	7,709	10,453	1,066	676	9,800	16,023	21,724	2,216
345	5,000	8,044	10,906	1,113	700	10,000	16,340	22,154	2,260

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**IU-25XL INLINE UNIBODY RATCHETING TOOL  
TORQUE CHART  
10,000 P.S.I. & 700 BAR  
±\~3%**

**Inline Unibody Ratcheting Head Sizes**

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Full Range	Full Range	Full Range	Full Range	Full Range
3-1/2"	3-7/8"	4-1/4"	4-5/8"	5"

BAR	P.S.I.	FT LBS	NM	KGFM	BAR	P.S.I.	FT LBS	NM	KGFM
14	200	452	613	63	359	5,200	12,181	16,516	1,685
28	400	904	1,226	125	372	5,400	12,657	17,160	1,750
41	600	1,356	1,838	188	386	5,600	13,132	17,805	1,816
55	800	1,808	2,451	250	400	5,800	13,608	18,449	1,882
69	1,000	2,260	3,064	313	414	6,000	14,083	19,094	1,948
83	1,200	2,720	3,688	377	427	6,200	14,562	19,743	2,014
97	1,400	3,180	4,312	440	441	6,400	15,041	20,393	2,080
110	1,600	3,640	4,935	504	455	6,600	15,520	21,042	2,146
124	1,800	4,100	5,559	567	469	6,800	15,999	21,692	2,212
138	2,000	4,560	6,183	631	483	7,000	16,478	22,341	2,279
152	2,200	5,038	6,831	697	496	7,200	16,958	22,991	2,345
165	2,400	5,517	7,480	763	510	7,400	17,437	23,642	2,411
179	2,600	5,995	8,128	829	524	7,600	17,917	24,292	2,478
193	2,800	6,474	8,777	896	538	7,800	18,396	24,942	2,544
207	3,000	6,952	9,426	962	552	8,000	18,876	25,592	2,610
221	3,200	7,425	10,067	1,027	565	8,200	19,349	26,233	2,676
234	3,400	7,898	10,708	1,092	579	8,400	19,822	26,875	2,741
248	3,600	8,370	11,349	1,158	593	8,600	20,294	27,516	2,806
262	3,800	8,843	11,990	1,223	607	8,800	20,767	28,157	2,872
276	4,000	9,316	12,631	1,288	621	9,000	21,240	28,798	2,937
490	4,200	9,794	13,279	1,355	634	9,200	21,716	29,443	3,003
303	4,400	10,272	13,927	1,421	648	9,400	22,192	30,088	3,069
317	4,600	10,750	14,575	1,487	662	9,600	22,668	30,734	3,134
331	4,800	11,228	15,223	1,553	676	9,800	23,144	31,379	3,200
345	5,000	11,706	15,871	1,619	700	10,000	23,620	32,024	3,266