



Energy system	2010	2015	2020	2025	2030	2035	2040
1. Coal (incl. lignite)	2000	1800	1600	1400	1200	1000	800
2. Oil	1500	1400	1300	1200	1100	1000	900
3. Natural gas	1000	1100	1200	1300	1400	1500	1600
4. Nuclear	500	600	700	800	900	1000	1100
5. Wind	100	200	300	400	500	600	700
6. Solar	50	100	150	200	250	300	350
7. Hydropower	200	200	200	200	200	200	200
8. Biomass	100	100	100	100	100	100	100
9. Other	100	100	100	100	100	100	100
10. Total	5400	5800	6100	6400	6700	7000	7300

Please verify that the weight of the entire tool assembly does not exceed the machine spindle's carrying capability.