



### Shifter Kart – Gear Ratios

	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>
<b>20</b>	1.538	1.429	1.333	1.25	1.176	1.111	1.053
<b>21</b>	1.615	1.5	1.4	1.312	1.235	1.166	1.105
<b>22</b>	1.692	1.571	1.466	1.375	1.294	1.222	1.158
<b>23</b>	1.769	1.642	1.533	1.437	1.352	1.277	1.211
<b>24</b>	1.846	1.714	1.6	1.5	1.411	1.333	1.263
<b>25</b>	1.923	1.785	1.666	1.562	1.47	1.388	1.315
<b>26</b>	2	1.857	1.733	1.625	1.529	1.444	1.368
<b>27</b>	2.077	1.928	1.8	1.687	1.588	1.5	1.421
<b>28</b>	2.154	2	1.866	1.75	1.647	1.555	1.473
<b>29</b>	2.231	2.071	1.933	1.812	1.705	1.611	1.526
<b>30</b>	2.308	2.142	2	1.875	1.764	1.666	1.578

<b>Ratio</b>	<b>Front / Rear</b>	<b>Ratio</b>	<b>Front / Rear</b>	<b>Ratio</b>	<b>Front / Rear</b>
1.211	19:23	1.444	18:26	1.642	14:23
1.222	18:22	1.466	15:22	1.647	17:28
1.235	17:21	1.47	17:25	1.666	15:25
1.25	16:20	1.473	19:28	1.666	18:30
1.263	19:24	1.5	14:21	1.687	16:27
1.277	18:23	1.5	16:24	1.692	13:22
1.294	17:22	1.5	18:27	1.705	17:29
1.312	16:21	1.526	19:29	1.714	14:24
1.315	19:25	1.529	17:26	1.733	15:26
1.333	15:20	1.533	15:23	1.75	16:28
1.333	18:24	1.538	13:20	1.764	17:30
1.352	17:23	1.555	18:28	1.769	13:23
1.368	19:26	1.562	16:25	1.785	14:25
1.375	16:22	1.571	14:22	1.8	15:27
1.388	18:25	1.578	19:30	1.812	16:29
1.4	15:21	1.588	17:27	1.846	13:24
1.411	17:24	1.6	15:24	1.857	14:26
1.421	19:27	1.611	18:29	1.866	15:28
1.429	14:20	1.615	13:21	1.875	16:30
1.437	16:23	1.625	16:26	1.923	13:25