

## Normalizing stats for the rating of All Time Great PGA players in PGA 2000

Base the ratings on a group of 150 players - average size of the entrants for a PGA tour event. To qualify as an ATG the golfer must have 1 of the following: 10+ PGA Tour wins, 10+ European Tour wins; 30+ Australian Tour wins; 30+ Japan Tour wins or 2+ majors.

Divide this group into 5 groups of 30 players. They need to be ranked according to their career wins. When this is done they would be divided as follows:

Group 1 - 1-30  
Group 2 - 31-60  
Group 3 - 61-90  
Group 4 - 91-120  
Group 5 - 121-150

Next find the current PGA Tour average for each of the statistical categories. The players in each group would have their statistics adjusted based on this average. (Note: Since putting is terrible for the AI in this game, subtract .2 from the putts statistic and use this as the base number) This is done as follows:

Group 1 - +4% to DA, Sand, Scr, GIR; -.2 putts; +1 birdies; -1 stroke  
Group 2 - +3% to DA, Sand, Scr, GIR; -.1 putts; +.5 birdies; -.5 stroke  
Group 3 - +2% to DA, Sand, Scr, GIR  
Group 4 - +1% to DA, Sand, Scr, GIR; +.5 to stroke  
Group 5 - +1 to stroke  
All others (those ranked 150+) - +1.5 to stroke

In addition the following adjustments are made to individual players based on the number of major victories they have in their career:

Driving Accuracy, Scrambling, Greens in Regulation:

Increase by .2% for every major won (So Jack Nicklaus would see an increase of 3.6% to these averages for 18 majors won)

Average Putts per round:

Decrease by .1 for every 10 majors won (so Jack Nicklaus would see his putting average drop by .1 for 18 majors won)

Birdies per round:

Increase by .1 for every 3 majors won (so Jack Nicklaus would see an increase of .6 for 18 majors won)

Stroke Average:

Subtract .1 for every major won off of the stroke average (so Jack Nicklaus would get 1.8 shaved off of his average for 18 majors won)

## Normalizing stats for the rating of All Time Great LPGA players in PGA 2000

Do the exact same as for the PGA players except use LPGA statistical norms. To qualify as an ATG the golfer must have: 10+ LPGA Tour wins or 2+ majors.