

## Performance Comparison - NYC

Combination	Avg Fitness	Avg Time (s)	Avg Gap to BKS (%)
Baseline	823.8	51.62	8.74%
LS_Set2_Ranking	837.4	54.54	10.59%
No_Mutation	842.0	34.91	10.81%
No_LocalSearch	846.1	40.30	11.86%
LS_Set5_OneShot	847.8	56.03	11.71%
LS_Set5_Ranking	855.8	69.49	13.18%
LS_Set2_OneShot	987.5	57.41	30.14%