

Rear Drive Feasibility

	Weight						
	3	3	5	3	2	3	
	Use Stock Suspension	Weight	Snow Pack	Drive Efficiency	Simplicity	Cost	Total
Hydro-Static Drive	2	1	2	1	1	1	27
Drive Line	0	1	1	1	0	0	11
Belt	1	2	0	1	2	1	19
Chain	1	1	1	1	2	2	24

Note: Feasibility Chart used to determine final design decisions. Design headings were determined using the design requirements outlined in the problem statement.