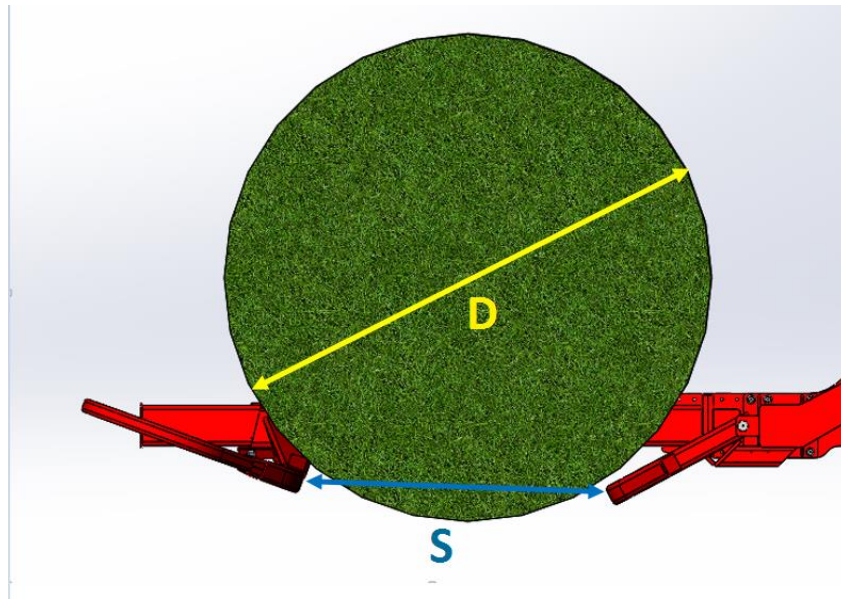


Bale Mover Specifications/Operation

Bale Fork Positioning:



The following is suggested starting position for the bale forks for various bale sizes. Please allow for further adjustment depending on bale quality, sagging, net vs twine, operator skill .etc.

D	S
3ft	30 inches
4ft	36 inches
5ft	42 inches
6ft	48 inches

As said before those measurements are a starting guideline and will most likely need 3-6 inches adjustment.

Hydraulic Flow capabilities

The following is a list of theoretical calculations of hydraulic functionality correlating to input flow. Actual operation in reality will most likely differ slightly.

All results in seconds:

Flow (GPM)	Chain Movement (ft./sec)	Time to cycle chains (5ft Bale)	Lifting Arm Extend (lift)	Lifting Arm Retract(lower)
10	1.05	4.7	7.08	5.94
20	2.11	2.3	3.55	2.97
30	3.17	1.6	2.36	1.98