

ALO-Quicke Front Loaders

Q-Series	Non Self-Levelling				Self-Levelling					
Model	Q3	Q4	Q5	Q6	Q3S	Q4S	Q5S	Q6M	Q7M	Q8M
Tractor Requirements										
PTO Horsepower Range	60-100	80-140	100-180	120-220	60-100	80-140	100-180	120-220	140-280	160+
Required Flow (gpm)	13.2	15.9	21.1	23.8	13.2	15.9	21.1	23.8	26.4	26.4
Maximum Lift Heights										
At Pivot Pin	11' 7"	12' 5"	13' 4"	13' 11"	11' 7"	12' 5"	13' 4"	13' 11"	15' 1"	16' 3"
Under Level Bucket	10' 8"	11' 5"	12' 4"	12' 11"	10' 8"	11' 5"	12' 4"	12' 11"	14' 1"	15' 3"
Bucket Angles										
Maximum Dump Angle	58°	58°	56°	57°	58°	58°	57°	57°	54°	53°
Maximum Rollback Angle	48°	48°	48°	48°	48°	48°	48°	48°	49°	47°
Lift Capacities (31.5" from Pivot Pin)										
To Max Height (lbs)	2755	2844	2866	3505	3417	4232	4365	5445	5490	5710
To 59" Height (lbs)	3637	3792	4122	4652	3461	4277	4629	5952	6195	6195
Breakout Force (lbs)	3946	4078	4563	5004	3593	4387	5048	6261	6591	8003

X-Series	Without Parallel Linkage					With Parallel Linkage				
Model	X1	X2	X3	X4	X5	X1S	X2S	X3S	X4S	X5S
Tractor Requirements										
PTO Horsepower Range	30-60	40-70	50-80	60-100	70-120	30-60	40-70	50-80	60-100	70-120
Maximum Lift Heights										
At Pivot Pin	9' 6"	10' 2"	11' 1"	12' 1"	12' 9"	9' 6"	10' 2"	11' 1"	12' 1"	12' 9"
Under Level Bucket	8' 10"	9' 6"	10' 6"	12' 1"	12' 9"	8' 10"	9' 6"	10' 6"	12' 1"	12' 9"
Lift Capacities (31.5" from Pivot Pin)										
To Max Height (lbs)	2160	2667	3020	3351	3681	2579	3086	3439	3770	4166
To 59" Height (lbs)	1499	1918	2138	2226	2381	2116	2689	3351	3505	3703
Rollback Force (lbs)	3284	4144	4210	5070	6084	3306	4210	4166	5026	6040