

SH SHEAR EAGLE 3



	DIMENSIONS							WEIGHT		WEIGHT		HYDRAULIC						
	JAW OPENING		JAW DEPTH		REACH		EXCAVATOR WEIGHT 3rd MEMBER		EXCAVATOR WEIGHT 2nd MEMBER		WEIGHT* (3rd member)		WORKING PRESSURE		OIL FLOW			
	mm	in	mm	in	mm	ft/in	t	lbs	t (min-max)	lbs (min-max)	kg	lbs	bar	psi	l/min	gpm		
	EAGLESHEARS 3							EAGLESHEARS 3										
360° Hydraulic Rotation	SH200R	500	19,7	550	21,7	2.525	8,3	min	18	39.680	14	30.865	2.150	4.740	320	4.640	170	44,9
								max	25	55.115	18	39.685			380	5.500	200	52,8
	SH250R	530	20,9	570	22,4	2.700	8,9	min	24	52.910	17	37.478	2.600	5.732	320	4.640	200	52,8
								max	29	63.933	19	41.887			380	5.500	250	66,0
	SH320R	620	24,4	640	25,2	2.975	9,8	min	30	66.140	20	44.095	3.300	7.275	320	4.640	250	66,0
								max	40	88.180	28	61.730			380	5.500	300	79,3
	SH490R	730	28,7	760	29,9	3.450	11,3	min	45	99.200	28	61.730	5.150	11.354	320	4.640	300	79,3
								max	55	121.255	35	77.162			380	5.500	350	92,4
	SH600R	780	30,7	800	31,5	3.710	12,2	min	55	121.255	35	77.162	6.360	14.021	320	4.640	400	106
								max	70	154.323	45	99.205			380	5.500	500	132
	SH800R	900	35,4	890	35,0	3.980	13,1	min	75	165.350	45	99.205	8.750	19.290	320	4.640	600	158,5
								max	85	187.400	60	132.275			380	5.500	700	184,9
	SH1100R	1.000	39,4	1.000	39,4	4.600	15,1	min	90	198.415	60	132.275	11.000	24.251	320	4.640	600	158,5
								max	110	242.510	80	176.370			350	5.076	700	184,9
	SH1500R	1.100	43,3	1.100	43,3	4.800	15,7	min	120	264.554	80	176.370	15.000**	33.069**	320	4.640	800	211
								max	170	374.785	110	242.508			380	5.500	1.000	264
	SH2200R	1.250	49,2	1.290	50,8	5.550	18,2	min	170	374.785	110	242.508	22.000**	48.502**	320	4.640	800	211
								max	300	661.386	160	352.739			350	5.076	1.000	264

*with mounting bracket **weight with welded bracket

SH SHEAR EAGLE 2



	DIMENSIONS							WEIGHT		WEIGHT		HYDRAULIC						
	JAW OPENING		JAW DEPTH		REACH		EXCAVATOR WEIGHT 3rd MEMBER		EXCAVATOR WEIGHT 2nd MEMBER		WEIGHT* (3rd member)		WORKING PRESSURE		OIL FLOW			
	mm	in	mm	in	mm	ft/in	t	lbs	t (min-max)	lbs (min-max)	kg	lbs	bar	psi	l/min	gpm		
	EAGLESHEARS 2							EAGLESHEARS 2										
360° Hydraulic Rotation	SH25R	195	7,7	200	7,9	1.350	4,4	min	5	11.020	2	4.400	380	838	200	2.900	60	15,8
								max	7	15.430	4	8.820			250	3.625	100	26,4
	SH50R	290	11,4	290	11,4	1.900	6,2	min	7	15.430	4	8.820	660	1.455	250	3.625	80	21,1
								max	10	22.050	6	13.230			300	4.350	100	26,4
	SH100R	375	14,8	395	15,6	2.000	6,6	min	11	24.250	7	15.430	1.140	2.513	250	3.625	90	23,8
								max	13	28.660	10	22.050			300	4.350	110	29,1
	SH130R	375	14,8	395	15,6	2.100	6,9	min	13	28.660	8	17.635	1.250	2.756	250	3.625	90	23,8
								max	17	37.480	12	26.455			300	4.350	110	29,1
	SH180R	445	17,5	525	20,7	2.700	8,9	min	18	39.680	14	30.865	2.100	4.630	320	4.640	150	39,6
								max	25	55.115	18	39.685			350	5.076	200	52,8
	SH310R	565	22,2	630	24,8	3.300	10,8	min	30	66.140	20	44.095	3.300	7.275	320	4.640	200	52,8
								max	40	88.180	28	61.730			350	5.076	250	66,0
	SH410R	670	26,4	720	28,3	3.700	12,1	min	45	99.200	28	61.730	4.900	10.803	320	4.640	250	66,0
								max	55	121.254	35	77.162			350	5.076	300	79,3
	SH550R	760	29,9	780	30,7	3.950	13,0	min	55	121.254	35	77.162	6.000	13.228	320	4.640	275	72,6
								max	70	154.323	45	99.208			350	5.076	375	99,0
	SH700R	830	32,7	840	33,1	4.300	14,1	min	75	165.350	45	99.208	8.600	18.960	320	4.640	600	158,5
								max	85	187.400	60	132.277			350	5.076	700	184,9

*with mounting bracket

SH-F

FIXED SHEARS LINE



	DIMENSIONS						WEIGHT		WEIGHT		HYDRAULIC							
	JAW OPENING		JAW DEPTH		REACH		EXCAVATOR WEIGHT 3rd MEMBER		EXCAVATOR WEIGHT 2nd MEMBER		WEIGHT* (3rd member)		WORKING PRESSURE		OIL FLOW			
	mm	in	mm	in	mm	ft/in	t	lbs	t (min-max)	lbs (min-max)	kg	lbs	bar	psi	l/min	gpm		
No Hydraulic Rotation	EAGLESHEARS 2							EAGLESHEARS 2										
	SH310F	565	22,2	630	24,8	2.850	9,4	min	25	55.116	12	26.455	2.900	6.393	320-350	4.640-5.076	200	52,8
								max	32	70.548	19	41.888					250	66,0
	SH410F	670	26,4	720	28,3	3.250	10,7	min	32	70.548	20	44.092	4.225	9.315	320-350	4.640-5.076	250	66,0
								max	45	99.208	25	55.115					300	79,3
	SH550F	760	29,9	780	30,7	3.500	11,5	min	40	88.185	25	55.115	5.325	11.740	320-350	4.640-5.076	275	72,6
								max	65	143.300	30	66.139					375	99,1
	SH700F	830	32,7	840	33,1	3.750	12,3	min	65	143.300	30	66.139	7.000	15.432	320-350	4.640-5.076	600	158,5
								max	80	176.370	35	77.162					700	184,9
	EAGLESHEARS 3							EAGLESHEARS 3										
	SH320F	620	24,4	640	25,2	2.600	8,5	min	25	55.116	12	26.455	2.970	6.548	320-380	4.640-5.500	250	66,0
								max	32	70.548	19	41.888					300	79,3
	SH490F	730	28,7	760	29,9	3.020	9,9	min	32	70.548	20	44.092	4.470	9.855	320-380	4.640-5.500	300	79,3
								max	45	99.208	25	55.115					350	92,4
	SH600F	780	30,7	800	31,5	3.260	10,7	min	40	88.185	25	55.115	5.475	12.070	320-380	4.640-5.500	400	106,0
								max	65	143.300	30	66.139					500	132,0
	SH800F	900	35,4	890	35,0	3.550	11,6	min	65	143.300	30	66.139	7.150	15.763	320-380	4.640-5.500	600	158,5
								max	80	176.370	35	77.162					700	185,0
	SH1100F	1.000	39,4	1.000	39,4	4.050	13,3	min	80**	176.370**	40**	88.185**	9.200	20.283	320-350	4.640-5.076	600	158,5
								max	110**	242.508**	60**	132.277**					700	185,0
SH1500F	1.100	43,3	1.100	43,3	4.400	14,4	min	110**	242.508**	60**	132.277**	13.500	29.762	320-380	4.640-5.500	800	211,0	
							max	150**	330.693**	80**	176.370**					1.000	264,0	
SH2200F	1.250	49,2	1.290	50,8	5.100	16,7	min	150**	330.693**	80**	176.370**	19.500	42.990	320-350	4.640-5.076	800	211,0	
							max	200**	440.924**	130**	286.601**					1.000	264,0	

*with mounting bracket **weight with welded bracket