

EAGLE PRO[®]

WORLDWIDE HYDRAULIC SOLUTIONS

HIGH FORCE HYDRAULIC

TOOLS & SOLUTIONS

EAGLE PRO[®]



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ABOUT EAGLE PRO HYDRAULICS

With nearly 3 decades experience of manufacturing hydraulic tools for industrial applications, Eagle Pro Hydraulics has become the trusted partners for applications spanning from offshore plant maintenance to mining, infrastructure, commercial and industrial. Eagle Pro Hydraulics are manufactured to ISO 9001:2018 through international quality assurance programs which involve consistent observation of administration, management, manufacturing and production control. Eagle Pro hydraulic cylinders meet or exceed ANSI B30.1. This results in reliable and dependable high-quality products you can count on every time.

ES SERIES

Single Acting General Purpose

Eagle Pro ES series redefines durability for the harshest of industrial environments with its high strength alloy steel construction. Hardened and chromed piston ensures superior product life by reducing wear and corrosion. Eagle Pro ES series is not only durable, it gets the job done! Heavy-duty, straight pull return springs provide fast retraction. For greater flexibility and easy mounting, the ES series comes with collar, multiple piston threads, and base mounting holes. Hardened and E-coated snap-in type saddle prevents piston jamming and mushrooming, practically eliminating downtime. The female coupler comes with a dust cover - preventing dirt and debris from entering the hydraulic system. The Eagle Pro ES series also complies with ASME B30.1 standard.



EDH SERIES

Double Acting Hydraulic

The Eagle Pro EDH series incorporates a hollow piston design that allows both pushing and pulling forces. The construction of high strength alloy steel maximizes durability. The EDH series' double acting operation ensures fast and controlled piston reaction time. Accidental over-pressurization is prevented with a built-in safety valve. The collar, piston threads, and base mounting holes enable easy fixturing.



ED SERIES

Double Acting General Purpose

The Eagle Pro ED series produces fast and controlled piston contraction thanks to the double acting operation. A built-in safety valve prevents accidental-over pressurization. Most models include collar, piston threads, and base mounting holes to make fixturing a simple task. Piston jamming and mushrooming is prevented by the cylinder's hardened, and E-coated snap-in saddle. The ED series enhances durability with a hardened and chromed piston that reduces wear and corrosion. ED series cylinders are easy to move around the job site with the addition of carrying handles (and eyebolts on larger models) that ease positioning and carrying. A durable, anti-corrosive finish is added using an environmentally friendly coating process.



EDX SERIES

Double Acting High Tonnage

Eagle Pro EDX series maximizes durability with the use of a high strength alloy steel. The built-in safety valve prevents accidental over-pressurization. The EDX is easy to carry and position with the included eyebolts. Optional tilt saddles are also available. The hardened and chromed piston minimizes wear and corrosion damage. The incorporation of base mounting holes enables easy fixturing. An environmentally friendly coating process provides a highly durable finish.



EL SERIES

Single Acting With Locking Collars

The Eagle Pro EL series includes an alloy steel lock nut for mechanical load holding. The EL series is constructed of a high strength alloy steel to maximize durability. The hardened chrome piston reduces damage caused from wear and corrosion. The over flow port functions as a stroke limiter. The EL series includes hardened grooved replaceable saddles. Composite bearings prevent metal-to-metal contact. Quick reaction times are obtained through with heavy-duty straight pull return springs. An environmentally friendly coating process produces a finish that further increases durability.



ESL SERIES

Low Profile And Pancake Style

Featuring a low-profile, or flat design, the Eagle Pro ESL series cylinder is an optimal choice for confined spaces. The hardened and chromed piston is constructed of high strength alloy steel that increases durability by reducing wear and corrosion. The grooved piston end does not require a saddle and the inclusion of mounting holes permits easy fixturing. Retraction time is quick thanks to the heavy duty, straight pull return springs. An environmentally friendly coating process is used to provide the durable anti-corrosion finish.



ESH SERIES

Single Acting Hollow Piston

The Eagle Pro ESH Series allows for both pushing and pulling by incorporating a hollow piston design. The heavy-duty return spring provides notoriously quick reaction times. Easy fixturing with the inclusion of collar threads.



EPA SERIES

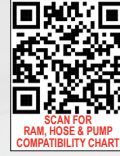
Dual Speed Hand Pumps

The Eagle Pro EPA series hydraulic hand pumps are some of the most durable, powerful and reliable hand pumps in the industry today. The EPA series feature valve blocks that are machined from a single piece of high strength aircraft grade aluminum and high capacity reservoirs made from alloy steel* that maximizes durability. The EPA series hand pumps are compact and easy to carry around the job site. To get the job done faster, these powerful dual speed pumps offer some of the best flow rates in the industry. All of the EPA series hydraulic hand pumps feature an internal safety valve to prevent system damage.



EAGLE PRO

HYDRAULICS



Model	Description	Cylinder Capacity @ 10,000PSI (700 BAR)	Stroke	Cylinder Effective Area	Oil Capacity	Collapsed Height	Extended Height	Price ex GST	Price inc GST
		Metric Kg				MM	MM		
			MM	CM ²	ML	MM	MM		
ES-50	SINGLE ACTING RAM	5,000	16	7.1	11.4	42	58	\$399.00	\$438.90
ES-51	SINGLE ACTING RAM	5,000	25	7.1	17.8	110	135	\$489.00	\$537.90
ES-55	SINGLE ACTING RAM	5,000	127	7.1	90.2	215	342	\$619.00	\$680.90
ESL-50	SINGLE ACTING RAM PANCAKE STYLE	5,000	6	7.1	4	33	39	\$389.00	\$427.90
ES-1010	SINGLE ACTING RAM	10,000	257	14.5	372.65	349	606	\$799.00	\$878.90
ES-102	SINGLE ACTING RAM	10,000	54	14.5	78.3	121	175	\$489.00	\$537.90
ES-106	SINGLE ACTING RAM	10,000	156	14.5	226.2	247	403	\$799.00	\$878.90
ESL-100	SINGLE ACTING RAM PANCAKE STYLE	10,000	10	14.5	15	42	53	\$569.00	\$625.90
ESL-101	SINGLE ACTING RAM PANCAKE STYLE	10,000	38	14.4	55	88	126	\$599.00	\$658.90
ESH-121	SINGLE ACTING RAM HOLLOW PISTON	13,000	42	18.4	77.3	120	162	\$696.00	\$1065.90
ES-1510	SINGLE ACTING RAM	15,000	254	21.2	538.48	373	627	\$1099.00	\$1208.90
ES-1514	SINGLE ACTING RAM	15,000	356	21.2	754.72	474	830	\$1199.00	\$1318.90
ES-152	SINGLE ACTING RAM	15,000	51	21.2	108.12	149	200	\$759.00	\$834.90
ES-154	SINGLE ACTING RAM	15,000	101	21.2	214.12	200	301	\$929.00	\$1021.90
ESH-206	SINGLE ACTING RAM HOLLOW PISTON	20,000	49	32.8	161	162	211	\$1749.00	\$1923.90
ESL-200	SINGLE ACTING RAM PANCAKE STYLE	20,000	11	28.3	31	51	62	\$699.00	\$768.90
ESL-201	SINGLE ACTING RAM PANCAKE STYLE	20,000	45	28.3	127	98	143	\$769.00	\$845.90
ES-251	SINGLE ACTING RAM	25,000	26	33.2	86.32	139	165	\$999.00	\$1098.90
ES-252	SINGLE ACTING RAM	25,000	50	33.2	166	165	215	\$1079.00	\$1186.90
ES-254	SINGLE ACTING RAM	25,000	102	33.2	338.64	215	317	\$1179.00	\$1296.90
ES-256	SINGLE ACTING RAM	25,000	158	33.2	524.56	273	431	\$1349.00	\$1483.90
ESH-302	SINGLE ACTING RAM HOLLOW PISTON	30,000	64	48	307	179	242	\$1888.00	\$2076.80
ESH-306	SINGLE ACTING RAM HOLLOW PISTON	30,000	156	48	744	330	485	\$1999.00	\$2198.90
ESL-300	SINGLE ACTING RAM PANCAKE STYLE	30,000	13	41.8	54	58.5	71	\$1055.00	\$1160.50
ESL-302	SINGLE ACTING RAM PANCAKE STYLE	30,000	62	41.8	259	117	179	\$979.00	\$1076.90
EL-506	SINGLE ACTING RAM LOCKING COLLAR	50,000	150	70.8	1062	264	414	\$1929.00	\$2121.90
ES-502	SINGLE ACTING RAM	50,000	51	70.9	361.59	176	227	\$1229.00	\$1351.90
ES-506	SINGLE ACTING RAM	50,000	159	70.9	1127.31	282	441	\$1699.00	\$1868.90
ESL-500	SINGLE ACTING RAM PANCAKE STYLE	50,000	16	63.6	102	67	83	\$979.00	\$1076.90
ESL-502	SINGLE ACTING RAM PANCAKE STYLE	50,000	60	63.6	382	122	182	\$1199.00	\$1318.90
ESH-603	SINGLE ACTING RAM HOLLOW PISTON	60,000	76	87.4	664	247	322	\$2549.00	\$2803.90
EL-1002	SINGLE ACTING RAM LOCKING COLLAR	100,000	50	132.7	663.5	187	237	\$2399.00	\$2638.90

WHILST THE ENTIRE RANGE IS NOT IN STOCK, IT IS AVAILABLE FOR SPECIAL ORDER

Model	Description	Cylinder Capacity @ 10,000PSI (700 BAR)	Stroke	Max. Cylinder Capacity		Cylinder Effective Area		Oil Capacity		Price ex GST	Price inc GST
				Advance	Retract	Advance	Retract	Advance	Retract		
				Metric Kg	MM	METRIC TON	METRIC TON	CM ²	CM ²		
EDX-506	DOUBLE ACTING RAM	50,000	150	53	26	75.4	36.9	1,131	1,131	\$1799.00	\$1978.90
EDX-1006T	DOUBLE ACTING RAM	100,000	150	93	43	132.7	61.9	1,991	928	\$2549.00	\$2803.90
EDH-307	DOUBLE ACTING RAM HOLLOW PISTON	30,000	178	33	22	47.7	32.4	849	577	\$2249.00	\$2473.90
EDH-603	DOUBLE ACTING RAM HOLLOW PISTON	60,000	89	60	39	87.4	56.2	778	481	\$2549.00	\$2803.90
EDH-606	DOUBLE ACTING RAM HOLLOW PISTON	60,000	166	60	39	87.4	56.2	1451	891	\$3199.00	\$3518.90
ED-1012	DOUBLE ACTING RAM	10,000	305	10	3	14.5	4.9	443	149.5	\$1799.00	\$1978.90

Model	Description	Cylinder Type	Speed	Usable Oil Volume	Pressure Rating		Oil Displacement Per Stroke		Handle Force	Price ex GST	Price inc GST
					1st Stage	2nd stage	1st Stage	2nd Stage			
					CM ³	BAR	BAR	CM ³			
EPA-10921A	HAND PUMP, S/A, TWO SPEED, 55 IN3	SINGLE ACTING	TWO	750	25	700	33	3.3	49	\$699.00	\$768.90
EPA-12321A	HAND PUMP, S/A, TWO SPEED, 140 IN3	SINGLE ACTING	TWO	2300	25	700	33	3.3	49	\$1019.00	\$1120.90
EPA-12322A	HAND PUMP, D/A, TWO SPEED, 140 IN3	DOUBLE ACTING	TWO	2300	25	700	33	3.3	49	\$1039.00	\$1142.90

Model	Description	Internal Diameter	Length	Hose Material	Working Pressure	Burst Pressure	Hose End Configuration		Price ex GST	Price inc GST
		MM	MM		PSI	PSI	Pump End	Cylinder End		
EH-8206F	1/4" IDX6' RBR HYDHOSE 3/8" NPT EAB-201B	6	1800	-	10,000	20,000	3/8" NPT	3/8" NPT	\$199.00	\$218.90

Model	Description	Max. Pressure	Type	Thread	Female Coupler	Male Coupler	Price ex GST	Price inc GST
		PSI		IN				
EAB-201	3/8" MALE/FEMALE HIGH FLOW QUICK	10,000	HIGH FLOW	3/8" - 18NPT	EAB-201A	EAB-201B	\$85.00	\$93.50

Model	Description	Pressure Range		Thread	Gauge Diameter	Price ex GST	Price inc GST
		PSI	MPa	IN	IN		
EG-2510	2.5 IN. 15,000 PSI PRESSURE GAUGE	0 - 15,000	0 - 100	1/4" - NPT	2.5	\$239.00	\$262.90

Model	Description	Male Coupler Thread	Female Coupler Thread	Gauge Port Thread	Price ex GST	Price inc GST
		IN/D	IN/E	IN/C		
EGA-005	GAUGE ADAPTOR	3/8" - NPT	3/8" - NPT	1/4" - NPT	\$89.00	\$97.90

Model	Description	Cylinder Capacity @ 10,000 PSI (700 BAR)	Oil Capacity	Tip Clearance	Maximum Spread Distance	Cylinder Effective Area	Weight	Price ex GST	Price inc GST
		US TON	CM ³	MM/A	MM/B	CM ²	KGS		
EFS-14	14 TON HYDRAULIC SPREADER	14	78.33	6.09	81.02	14.51	7.17	\$2389.00	\$2627.90



SINGLE ACTING RAM TYPE TO COMPATIBLE PUMP TYPE

Model	Description	Cylinder Capacity @ 10,000PSI (700 BAR)	Stroke	Cylinder Effective Area	Oil Capacity	Collapsed Height	Extended Height
		Metric Kg	MM	CM ²	ML	A	B
						MM	MM
ESL-50	SINGLE ACTING RAM PANCAKE STYLE	5000	6	7.1	4	33	39
ES-50	SINGLE ACTING RAM	5000	16	7.1	11.4	42	58
ESL-100	SINGLE ACTING RAM PANCAKE STYLE	10000	10	14.5	15	42	53
ES-51	SINGLE ACTING RAM	5000	25	7.1	17.8	110	135
ESL-200	SINGLE ACTING RAM PANCAKE STYLE	20000	11	28.3	31	51	62
ESL-300	SINGLE ACTING RAM PANCAKE STYLE	30000	13	41.8	54	58.5	71
ESL-101	SINGLE ACTING RAM PANCAKE STYLE	10000	38	14.4	55	88	126
ESH-121	SINGLE ACTING RAM HOLLOW PISTON	13000	42	18.4	77.3	120	162
ES-102	SINGLE ACTING RAM	10000	54	14.5	78.3	121	175
ES-251	SINGLE ACTING RAM	25000	26	33.2	86.32	139	165
ES-55	SINGLE ACTING RAM	5000	127	7.1	90.2	215	342
ESL-500	SINGLE ACTING RAM PANCAKE STYLE	50000	16	63.6	102	67	83
ES-152	SINGLE ACTING RAM	15000	51	21.2	108.12	149	200
ESL-201	SINGLE ACTING RAM PANCAKE STYLE	20000	45	28.3	127	98	143
ESH-206	SINGLE ACTING RAM HOLLOW PISTON	20000	49	32.8	161	162	211
ES-252	SINGLE ACTING RAM	25000	50	33.2	166	165	215
ES-15	SINGLE ACTING RAM	15000	101	21.2	214.12	200	301
ES-106	SINGLE ACTING RAM	10000	156	14.5	226.2	247	403
ESL-302	SINGLE ACTING RAM PANCAKE STYLE	30000	62	41.8	259	117	179
ESH-302	SINGLE ACTING RAM HOLLOW PISTON	30000	64	48	307	179	242
ES-254	SINGLE ACTING RAM	25000	102	33.2	338.64	215	317
ES-502	SINGLE ACTING RAM	50000	51	70.9	361.59	176	227
ES-1010	SINGLE ACTING RAM	10000	257	14.5	372.65	349	606
ESL-502	SINGLE ACTING RAM PANCAKE STYLE	50000	60	63.6	382	122	182
ES-256	SINGLE ACTING RAM	25000	158	33.2	524.56	273	431
ES-1510	SINGLE ACTING RAM	15000	254	21.2	538.48	373	627
EL-1002	SINGLE ACTING RAM LOCKING COLLAR	100000	50	132.7	663.5	187	237
ESH-603	SINGLE ACTING RAM HOLLOW PISTON	60000	76	87.4	664	247	322
ESH-306	SINGLE ACTING RAM HOLLOW PISTON	30000	155	48	744	330	485
ES-1514	SINGLE ACTING RAM	15000	356	21.2	754.72	474	830
EL-506	SINGLE ACTING RAM LOCKING COLLAR	50000	150	70.8	1062	264	414
ES-506	SINGLE ACTING RAM	50000	159	70.9	1127.31	282	441

SINGLE ACTING RAM TYPE TO COMPATIBLE PUMP TYPE

Model	Description	Compatible Pumps By Usable Volume	Compatible Gauge	Compatible Gauge Adaptor	Compatible Hose	Compatible High Flow Coupler
ESL-50	SINGLE ACTING RAM PANCAKE STYLE	EPA-10921A 750ML FOR SINGLE CONNECTIONS & WHERE UP TO THREE RAMS ARE CONNECTED USE EPA-12321A 2300ML	EG-2510	EGA-005	EH-8206F	EAB-201
ES-50	SINGLE ACTING RAM					
ESL-100	SINGLE ACTING RAM PANCAKE STYLE					
ES-51	SINGLE ACTING RAM					
ESL-200	SINGLE ACTING RAM PANCAKE STYLE					
ESL-300	SINGLE ACTING RAM PANCAKE STYLE					
ESL-101	SINGLE ACTING RAM PANCAKE STYLE					
ESH-121	SINGLE ACTING RAM HOLLOW PISTON					
ES-102	SINGLE ACTING RAM					
ES-251	SINGLE ACTING RAM					
ES-55	SINGLE ACTING RAM					
ESL-500	SINGLE ACTING RAM PANCAKE STYLE					
ES-152	SINGLE ACTING RAM					
ESL-201	SINGLE ACTING RAM PANCAKE STYLE					
ESH-206	SINGLE ACTING RAM HOLLOW PISTON					
ES-252	SINGLE ACTING RAM					
ES-15	SINGLE ACTING RAM					
ES-106	SINGLE ACTING RAM					
ESL-302	SINGLE ACTING RAM PANCAKE STYLE					
ESH-302	SINGLE ACTING RAM HOLLOW PISTON					
ES-254	SINGLE ACTING RAM					
ES-502	SINGLE ACTING RAM					
ES-1010	SINGLE ACTING RAM					
ESL-502	SINGLE ACTING RAM PANCAKE STYLE					
ES-256	SINGLE ACTING RAM					
ES-1510	SINGLE ACTING RAM					
EL-1002	SINGLE ACTING RAM LOCKING COLLAR	EPA-12321A 2300ML	EG-2510	EGA-005	EH-8206F	EAB-201
ESH-603	SINGLE ACTING RAM HOLLOW PISTON					
ESH-306	SINGLE ACTING RAM HOLLOW PISTON					
ES-1514	SINGLE ACTING RAM					
EL-506	SINGLE ACTING RAM LOCKING COLLAR					
ES-506	SINGLE ACTING RAM					

DOUBLE ACTING RAM TYPE TO COMPATIBLE PUMP TYPE

Model	Description	Cylinder Capacity @ 10,000PSI (700 BAR)	Stroke	Max. Cylinder Capacity		Cylinder Effective Area		Oil Capacity	
				Advance	Retract	Advance	Retract	Advance	Retract
				Metric Kg	MM	METRIC TON	METRIC TON	CM ²	CM ²
ED-1012	DOUBLE ACTING RAM	10,000	305	10	3	14.5	4.9	443	149.5
EDH-603	DOUBLE ACTING RAM HOLLOW PISTON	60,000	89	60	39	87.4	56.2	778	481
EDH-307	DOUBLE ACTING RAM HOLLOW PISTON	30,000	178	33	22	47.7	32.4	849	577
EDX-506	DOUBLE ACTING RAM	50,000	150	53	26	75.4	36.9	1131	1131
EDH-606	DOUBLE ACTING RAM HOLLOW PISTON	60,000	166	60	39	87.4	56.2	1451	891
EDX-1006T	DOUBLE ACTING RAM	100,000	150	93	43	132.7	61.9	1991	928

DOUBLE ACTING RAM TYPE TO COMPATIBLE PUMP TYPE

Model	Description	Compatible Pumps By Usable Volume	Compatible Gauge	Compatible Gauge Adaptor	Compatible Hose	Compatible High Flow Coupler
ED-1012	DOUBLE ACTING RAM	EPA-12322A 2300ML	EG-2510	EGA-005	EH-8206F	EAB-201
EDH-603	DOUBLE ACTING RAM HOLLOW PISTON					
EDH-307	DOUBLE ACTING RAM HOLLOW PISTON					
EDX-506	DOUBLE ACTING RAM					
EDH-606	DOUBLE ACTING RAM HOLLOW PISTON					
EDX-1006T	DOUBLE ACTING RAM					

Plant Maintenance

Eagle Pro hydraulic tools and accessories proved efficient everyday solutions of all Plant Operations



Mining

Eagle Pro provides world class quality products for field support and standard operation in the mining industry

Workshop

Eagle Pro offers world class quality pumps, cylinders & accessories to suit any workshop environment

