

POST TENSION

& Stressing jacks 20 & 30 Ton

- Power Team Monostrand Stressing Jacks are the most durable in the industry.
- Ideally suited for work on slab-on-grade where dirt, heat and high volume use take their toll.
- Available in single- or doubleacting models.
- Standard single-acting units

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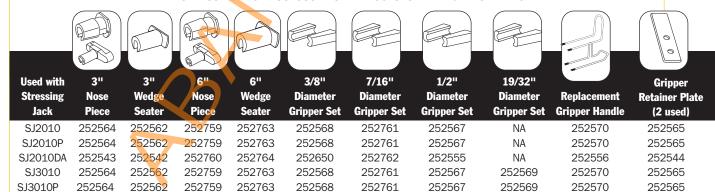
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- have a 10" stroke. Other stroke lengths are available on special order.
- Dead-end seaters for production work and field work available on special order. (Part #400120)
- Service repair is simple; components are long lasting and easily replaced.
- · 3" detachable seater nose assembly easily replaced with optional 6" nose assembly.
- The jack of choice for highrise and elevated work. thanks to fast return time and light weight.
- · All hydraulic fluid controls are interior designed; more efficient and safer operation dur-
- ing tensioning and retraction.
- Standard double-acting units have an 81/2" stroke; others available on special order.
- Specially designed Power Team Control Valves are available for post tensioning jacks. See pages 129.

	ORDERING INFORMATION									
Description	Cyl. Cap. Tons	Stroke	Order Number	Recommended Pumps for this Stressing Jack	Oil Capacity (cu. in.)	Strand Diameter (in.)	Seater Type	Internal Pressure at Capacity	Tons at	
Post tension jack with spring seater,		10	SJ2010	PE554P/PE604T		.37550	Spring	8,948	22.4	55
0.50" strand. Post tension jack with power seater,		10		PE554PT/PE604PT		.37550	Power	8,948	22.4	55
0.50" strand. Double-acting post tension jack with power seater, 0.50" strand.	20	81/2	SJ2010DA	PE554PT/PE604PT	53.0	.37550	Power	7,575	26.4	42
Post tension jack with spring seater, 0.60" strand.	30	10	SJ3010	PE554P/PE604T	63.6	.37560	Spring	9,549	31.4	76
Post tension jack with power seater, 0.60" strand.	30	10	SJ3010P	PE554PT/PE604PT	63.6	.37560	Power	9,549	31.4	76
Double-acting post tension jack with power seater, 0.60" strand.	30	81/2		PE554PT/PE604PT		.37560	Power	7,554	39.7	52
*See current price list for shipping weights.										

STRESSING JACK ACCESSORIES AND HOSES-ORDERING INFORMATION



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253390 No. 9758 Hose - 10 ft. rubber, wire-braid (2-ply, 20,000 psi burst rating) 3/8" NPTF male hose ends No. 9763 Hose - 10 ft. rubber, wire-braid (2-ply, 20,000 psi burst rating) 3/8" x 1/4" NPTF male hose ends



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