

TOOL / LOAD / FASTENER MATRIX *Powder-Actuated Fastening Systems*

This matrix matches Simpson Strong-Tie® Powder-Actuated Tools with the powder loads and fasteners that would typically be used with each tool.

Fasteners	Page No.	PREMIUM TOOLS				MODULAR TOOLS
		PTP-27AL (Page 188)	PTP-27ALMAGR (Page 188)	PTP-27AS (Page 189)	PTP-27ASMAGR (Page 189)	PTM-27 (Page 190)
LOADS						
P22AC1 thru 4	198					
P25SL3 thru 5	198					
P27SL2 thru 5	198	All	All	All	All	All
P27SL6	198					
P27LVL3 thru 6	198					
.300 HEADED PINS						
PDP-XXX	199	Max 2½"		Max 1½"		All (Max 2½" with gold high-power nosepiece)
PDPA-XXX	199	All		All		All
PDPH-XXX	199	All		Max 1½"		All
PDPW-XXX	200	All		Max 2"		All
PDPWL-XXX	200	All		Max 2"		All
PDPHWL-XXX	200	All		Max 2"		All
PDPWLMG-XXX	200	All		Max 2"		All
PINW-XXX	200	All		Max 2"		All
PINWP-XXX	201	Max 2½"		Max 1½"		All (Max 2½" with gold high-power nosepiece)
PDPT-XXX	201	All		All		All
PHBC-XXX	201	Max 2½"		Max 1½"		
PBXDP-XXX	201	All		All		All
PCCXXX-DPXXX	201	All		All		All
PECLDP-XXX	201	All		All		All
PCLDP-XXX	201	All		All		All
PSLV4-XXXXXX	201	All		Max 1½"		All
8MM HEADED PINS						
PHN-XXX	202	Max 2½"		Max 1⅝"		All (Max 2½" with gold high-power nosepiece)
PHNW-XXX	203	All		Max 2"		All
PHNT-XXX	203	All		All		All
PHSNA-XXX	204		Max 2⅞"		Max 1¼"	
PTRHX-HN32	204	All		All		All
PKP-250	204	All				All
⅜" HEADED PINS / THREADED STUDS						
PHV3-XXX	201					
PSLV3-XXXXXX	202					

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Fasteners	Page No.	MODULAR TOOLS	HEAVY DUTY TOOL	GENERAL PURPOSE TOOLS				
		PTM-27HD (Page 191)	PT-27HD (Page 192)	PT-27 (Page 193)	PT-25S (Page 194)	PT-22 (Page 195)	PT-22GS (Page 196)	PT-22H (Page 197)
LOADS								
P22AC1 thru 4	198					All	All	All
P25SL3 thru 5	198				All			
P27SL2 thru 5	198	All		All				
P27SL6	198	All						
P27LVL3 thru 6	198		All					
.300 HEADED PINS								
PDP-XXX	199	All (w/Conversion Kit)	All	Max 2½"	Max 1½"	Max 2½"	All	All
PDPA-XXX	199		All	All	All	All	All	All
PDPH-XXX	199			Max 2½"	Max 1½"	Max 2½"	All	All
PDPW-XXX	200			All	Max 2"	All	All	All
PDPWL-XXX	200			All	Max 2"	All	All	All
PDPHWL-XXX	200			All	Max 2"	All	All	All
PDPWLMG-XXX	200			All	Max 2"	All	All	All
PINW-XXX	200			All	Max 2"	All	All	All
PINWP-XXX	201			Max 2½"	Max 1½"	All	All	All
PDPT-XXX	201			All	All	All	All	All
PHBC-XXX	201			Max 2½"	Max 1½"	All	All	All
PBXDP-XXX	201			All	All	All	All	All
PCCXXX-DPXXX	201			All	All	All	All	All
PECLDP-XXX	201			All	All	All	All	All
PCLDP-XXX	201			All	All	All	All	All
PSLV4-XXXXXX	202			All	All	Max 1½"	All	All
8MM HEADED PINS								
PHN-XXX	202	All (w/Conversion Kit)	All	Max 2½"	Max 1½"	All	All	All
PHNW-XXX	203			All	Max 2"	All	All	All
PHNT-XXX	203			All	All	All	All	All
PHSNA-XXX	204							
PTRHX-HN32	204			All	All	All	All	All
PKP-250	204			All		All		
⅜" HEADED PINS / THREADED STUDS								
PHV3-XXX	201	All	All					
PSLV3-XXXXXX	202	All	All					