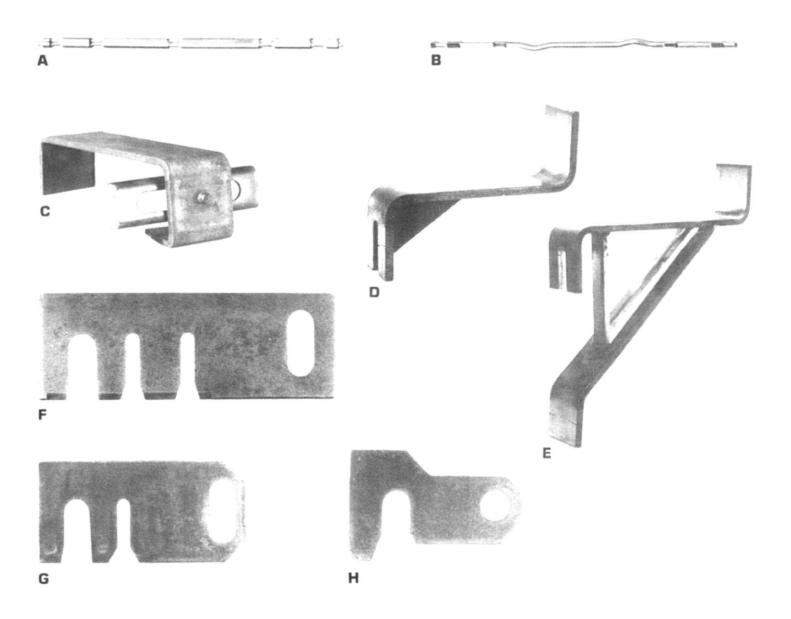




THE ADVANCE FORMING SYSTEM



## **IDENTIFICATION OF PARTS**

**A) Regular Ties -** Advance ties are in stock in 1" increments, for 4" through 36" walls. Larger sizes are also available. All are designed for easy break-off to speed up stripping.

**B)** X-ties - They help prevent ties from twisting during break-off thus reducing water seepage.

**C)** Top Waler - This handy piece hangs from the top edge of the form, combining the support of walering and alignment at the top of the wall. The attached wedge is used to secure a 2" x 4" plank, while eliminating the need for line-up rail.

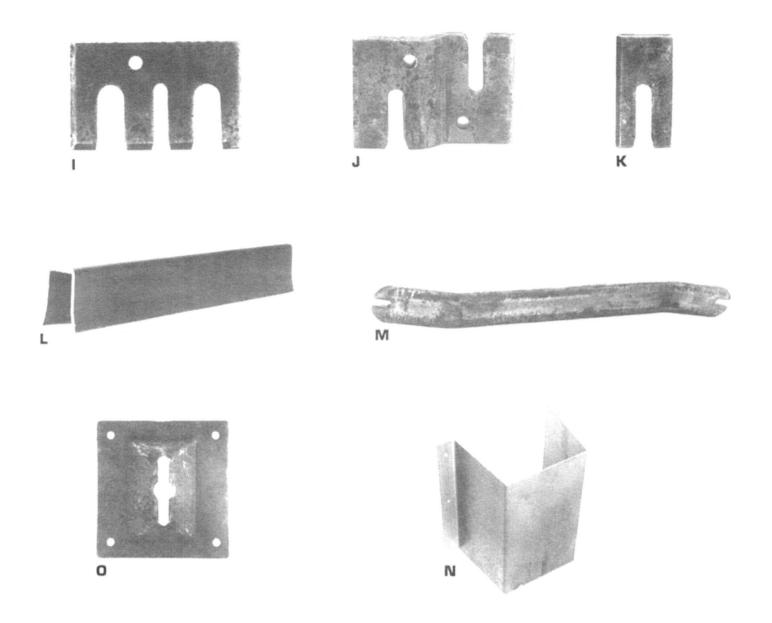
D) 6" Regular Waler Bracket - These brackets are desinged to hold 2" x 6" planks.

**E)** H.D. Waler Brackets - Heavy duty waler brackets attach to backing bars, and provide solid support for planks. Available in 6," 8," 10," 12" and 20" sizes.

**F)** Locking Lever - The Advance standard lever has two notches for locking ties, and a longer notch for locking onto a hex bolt.

**G)** Corner Lever - The corner lever is attached to inside corners, and has only one notch for locking ties in.

H) 1" Corner Lever - This lever is secured to 1" x 1" outside corners and firmly latches corners to panels.



I) Corner Clip - This strong steel clip is easily placed to securely hold panels and corners together. This is utilized at corners where there is no attached hardware.

J) Offset Clip - The offset clip secures panels together in situations where backing bars don't line up. Just slide the clip over the tie and nail in place.

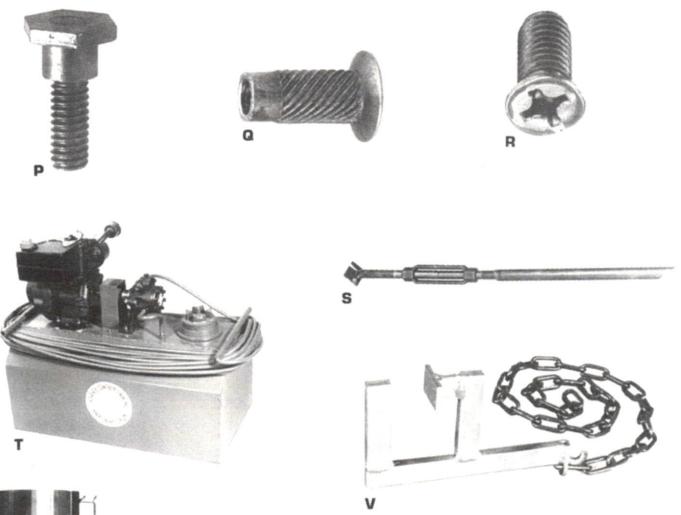
**K) Half-Clip -** The half-clip is used when forming against an existing wall or obstruction where a full clip or latch is unable to swivel down to latch. The half-clip will hold the tie securely in its notch, and thus hold the panels together.

**L)** Line-up Rail - This  $2^{\circ} \times 2^{\circ} \times 1^{1/4}$  steel channel mounts over the top edge of the panels to assure perfect alignment. Available in 10' or 12' sections.

**M) Break-off Tool -** This tough tool is engineered to give you fast, easy and clean break-offs of ties.

**N) Beam Pocket -** Advance makes beam pockets in widths of 5" to 6," 7" to 8" and 9" to 10". This easy-to-attach, easy-to-strip piece forms a pocket to keep concrete out, and leaves a clean notch for placing beams.

**O) Stacking Plates -** This steel plate holds panels firmly together at the seams when stacking, and the notch provides a lock for securing a tie, assuring alignment and stability.



**P) Hex Bolt -** By screwing into sleeve nuts, these hex bolts hold levers to backing bars and backing bars to panels.

Q) Sleeve Nuts - Are pressed into plywood on face side to accept hex bolt

R) Phillips Screws - Secures backing bar to panel under lever.

S) Wall Brace - 12' wall brace has fitting on end to hook on hex bolt.

**T) Sprayer -** These hardworking oil sprayers are gas-powered and feature heavy gauge steel construction and an oil-proof hose.

**U)** Concrete Chute - This 16 gauge steel chute easily attaches to the Redi-Mix truck to give you additional length to reach hard to get at pours. 12' and 16' models are available. Advance also sells aluminum chutes.

V) Chute Hanger - Attaches to floor joist when pouring basement floors with deck on.



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