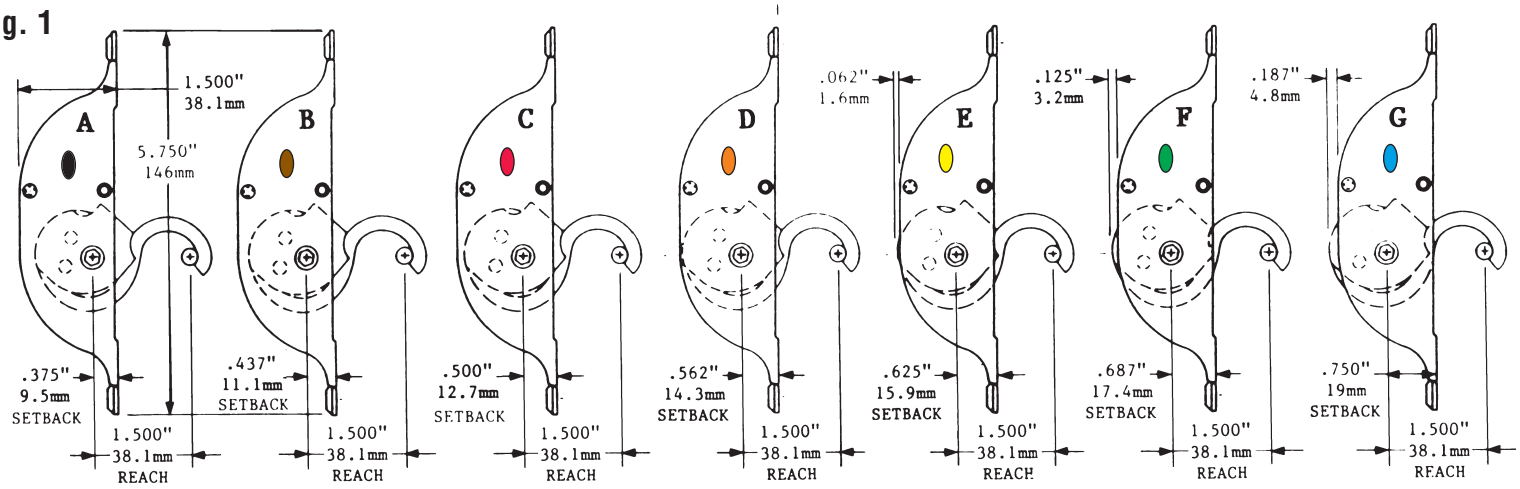
TYPE 2 LARGE LATCHES & RECEIVERS

The Variable 'Setbacks'* And Choice Of Spring Hooks

Type 2 Large Latches - Showing Variable 'Setbacks' With S1500 Spring Hook

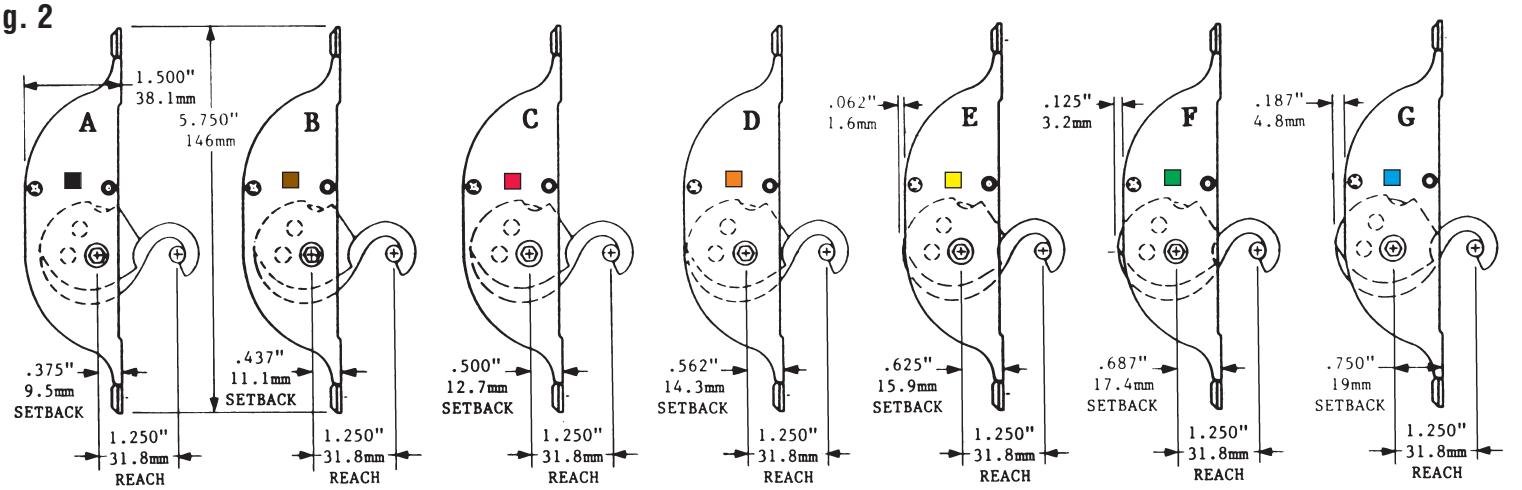
Fig. 1



LATCH	LATCH	LATCH	LATCH	LATCH	LATCH	LATCH
S1500-2-375	S1500-2-437	S1500-2-500	S1500-2-562	S1500-2-625	S1500-2-687	S1500-2-750

Type 2 Large Latches - Showing Variable 'Setbacks'* With S1250 Spring Hook

Fig. 2

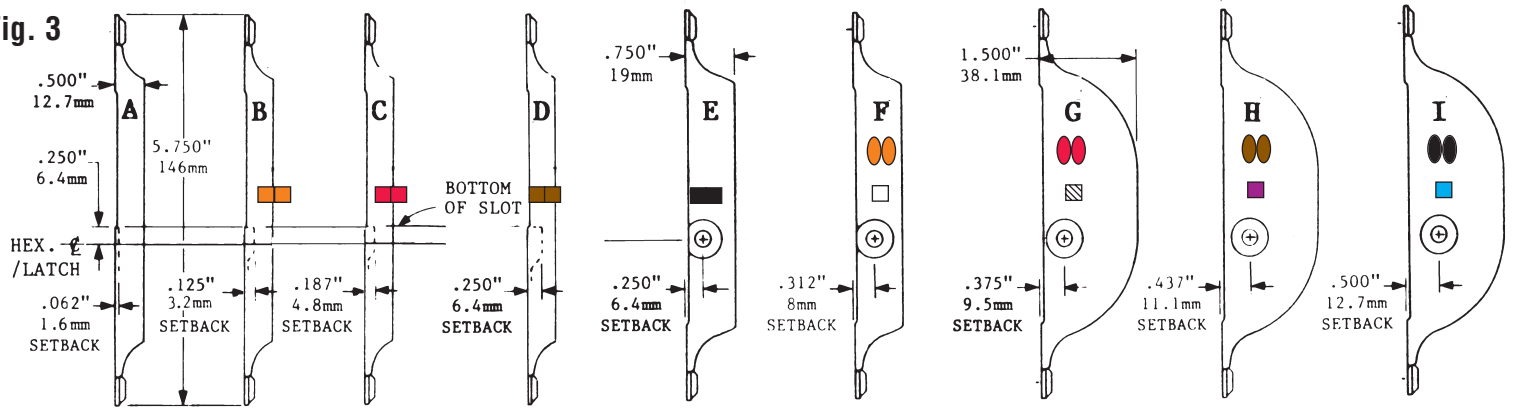


LATCH	LATCH	LATCH	LATCH	LATCH	LATCH	LATCH
S1250-2-375	S1250-2-437	S1250-2-500	S1250-2-562	S1250-2-625	S1250-2-687	S1250-2-750

• 'Setbacks'* Can Vary, The 'Reach' Must Be Maintained •

Type 2 Large Receivers Are Shown Here With The Variations of 'Setback'* Locations and Case Configurations; These Are Color Correlated With The Matching Latches Above

Fig. 3



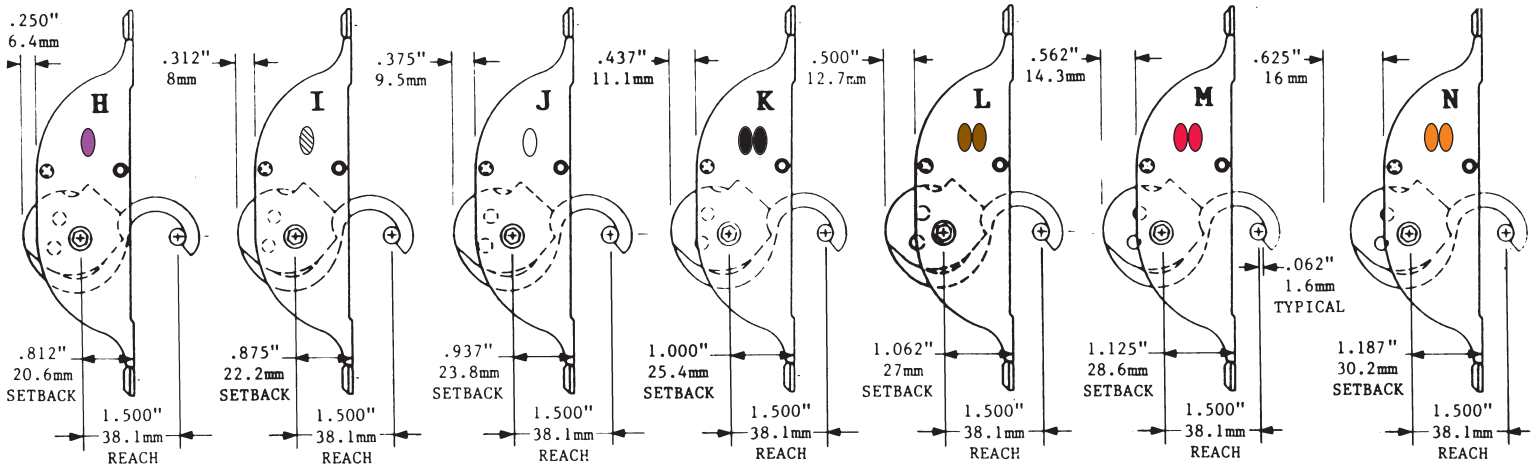
RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECIEVER
RSL500-2-062	RSL500-2-125	RSL500-2-187	RSL500-2-250	R/S500-2-250	R/S500-2-312	R500-2-375	R500-2-437	R500-2-500

TYPE 2 LARGE LATCHES & RECEIVERS

The Variable 'Setbacks'* And Choice Of Spring Hooks

Fig. 1

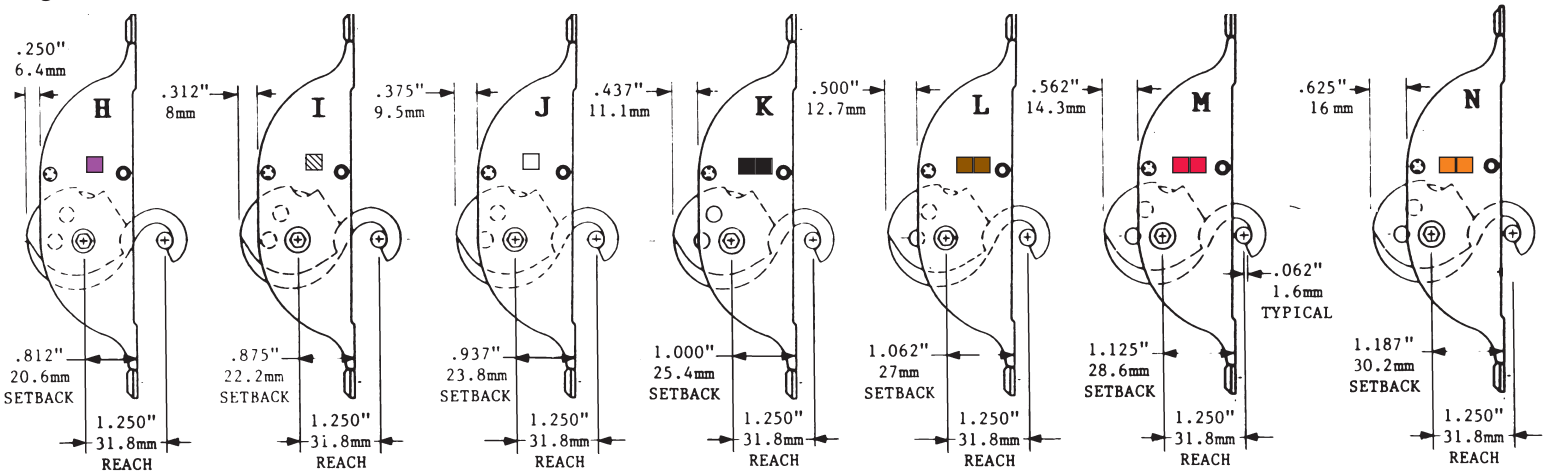
Type 2 Large Latches - Showing Variable 'Setbacks' With S1500 Spring Hook



LATCH	LATCH	LATCH	LATCH	LATCH	LATCH	LATCH
S1500-2-.812	S1500-2-875	S1500-2-937	S1500-2-1.000	S1500-2-1.062	S1500-2-1.125	S1500-2-1.187

Fig. 2

Type 2 Large Latches - Showing Variable 'Setbacks'* With S1250 Spring Hook

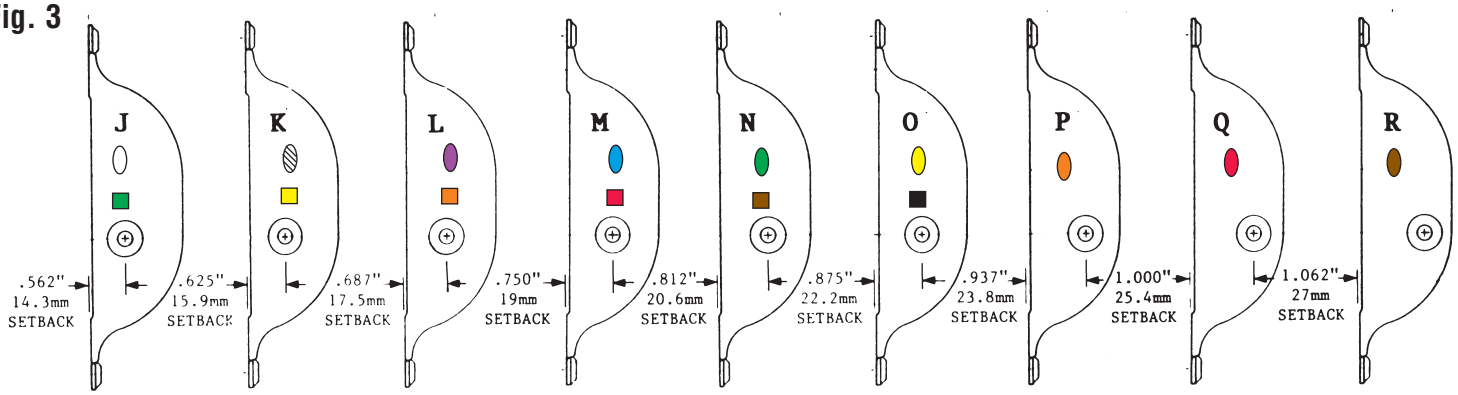


LATCH	LATCH	LATCH	LATCH	LATCH	LATCH	LATCH
S1250-2-812	S1250-2-875	S1250-2-937	S1250-2-1.000	S1250-2-1.062	S1250-2-1.125	S1250-2-1.187

• 'Setbacks'* Can Vary, The 'Reach' Must Be Maintained •

Type 2 Large Receivers Are Shown Here With The Variations of 'Setback'* Locations and Case Configurations; These Are Color Correlated With The Matching Latches Above

Fig. 3



RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER	RECEIVER
R500-2-562	R500-2-625	R500-2-687	R500-2-750	R500-2-812	R500-2-875	R500-2-937	R500-2-1000	R500-2-1.062

TYPE 2 LARGE LATCHES & RECEIVERS

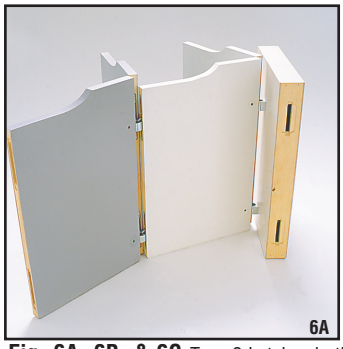
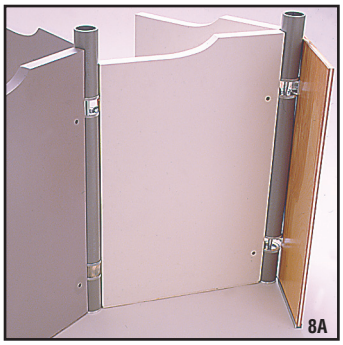


Fig. 6A, 6B, & 6C Type 2 Latches in thin panels and 'O' and 'OD' Receivers, as shown, facilitate infinitely variable angle free standing panel connections and variable angle joints to walls. (See TDS 95)

Fig. 7 Type 2 Latch used with a hinge fastened to a second panel or wall make a variable angle connection. (See TDS 86)



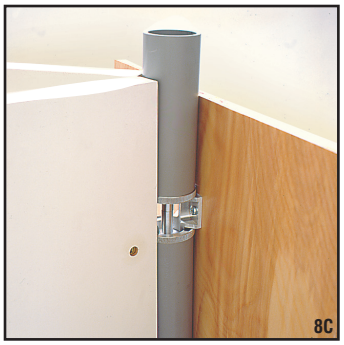


Fig. 8A, 8B, & 8C Type 2 Latches with 'CR' (Cup) Receivers and with 'T' brackets are used for infinitely variable angle free standing panel connections and also for variable angle connections to walls. (See TDS 94)

Fig. 9 A metal angle can be used with Type 2 Latches to make right angle connections. (See TDS 86)

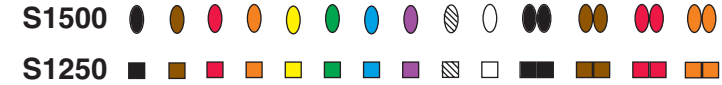
Here Is An Example Of The Part Nos. Of A Matching Compatible Latch/Receiver Combination

Latch: S1250§-2-1.000¶ ('Reach' / 'Setback')
Receiver: R/S500-2-250¶ ('Setback')

'Reach'§ = 'Setback'¶ + 'Setback'¶

1.250"§/31.8mm = 1.000"¶ /25.4mm + .250"¶ /6.4mm

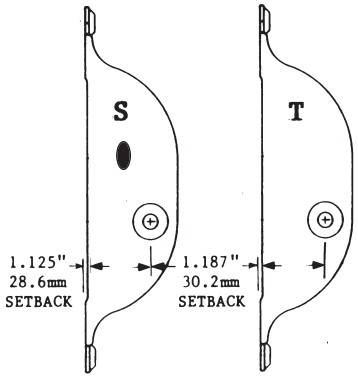
This Latch/Receiver Combination is Illustrated in Fig. 5



To further assist you in selecting compatible Latch/Receiver combinations, we have color coded the Latches and correlated them by color with dimensionally mated Receivers when used flange-to-flange as illustrated in Figs. 4 & 5.

* The 'Setback' is the location of the key access hole from the mounting flange face of the Latch case, or of the Receiver pin from the mounting flange face of the Receiver case.

Fig 3



RECEIVER R500-2-1.125 **RECEIVER** R500-2-1.187

Figs 4 & 5 Show how color coding is used to select matching Type 2 Latch/Receiver Combinations.

These two shown are the most frequently used Type 2 Latch/Receiver Combinations

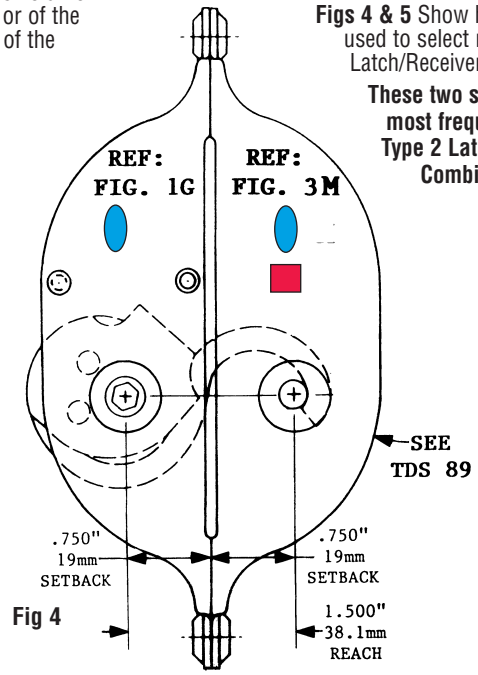


Fig 4

LATCH S1500-2-750 **RECEIVER** R500-2-750

1.500 = .750 + .750

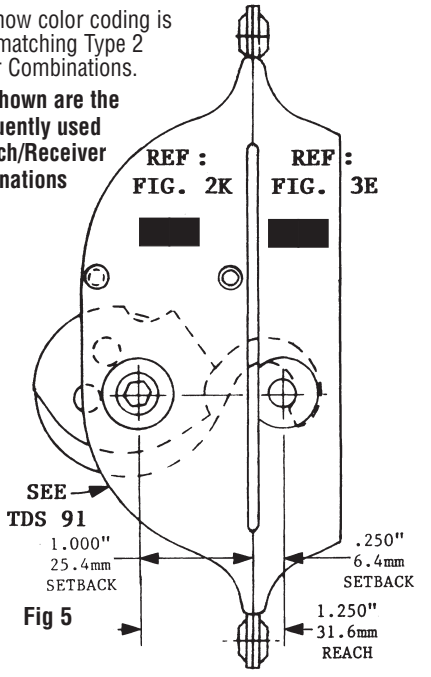


Fig 5

LATCH S1250-2-1.000 **RECEIVER** R/S500-2-250

1.250 = 1.000 + .250

