

DIAGRAM "A"

DIAGRAM "B"

DIAGRAM "C"

WDG	VOLTS	CONNECT	LINE	WDG	VOLTS	CONNECT	LINE	WDG	VOLTS	CONNECT	LINE		
PRI	480	H2-H3	H1-H4	PRI	480	H3-H4	H1-H6	PRI	480	H4-H5	H1-H8		
	240	H1H3-H2H4			456	H3-H5			468	H3-H5			
SEC	240	X2-X3	X1-X4		432	H2-H5			456	H3-H6		444	H2-H6
	120	X1X3-X2X4			240	H1H4-H3H6			432	H2-H7		240	H1H5-H4H8
	120/240	X2-X3*			X1-X3-X4	216			H1H5-H2H6	240		H1H6-H3H8	228
SEC	240	X2-X3	X1-X4	240	X2-X3	X1-X4	SEC		240	X2-X3		X1-X4	
	120	X1X3-X2X4		120	X1X3-X2X4				120	X1X3-X2X4			
	120/240	X2-X3*		X1-X3-X4	120/240				X2-X3*	X1-X3-X4			

*Three wire operation

EXAMPLES OF TWO 5% TAPS @ 480V AND ONE 10% TAP AT 240V

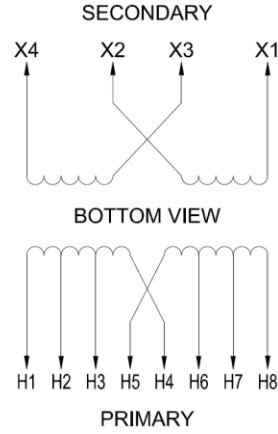
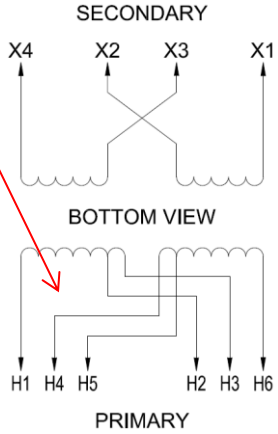
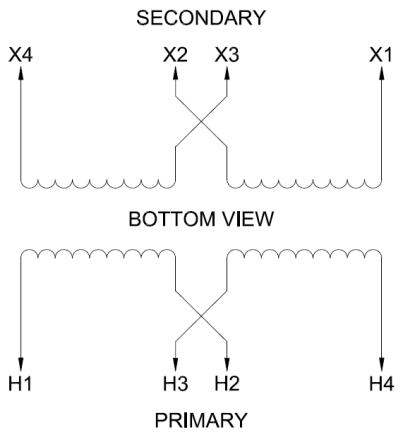


DIAGRAM "3XA"

DIAGRAM "D"

WDG	VOLTS	CONNECT	LINE	WDG	VOLTS	CONNECT	LINE		
PRI	Use both cables provided		H1-H2	PRI	440	H5-H6	H1-H10		
	504	H5-10			416	H4-H6	H1-H9		
	492	H5-9			400	H3-H6	H1-H8		
	480	H4-9			380	H2-H6	H1-H7		
	468	H4-8			220	H1H6-H5H10	H1-H10		
	456	H3-8			208	H1H6-H4H9	H1-H9		
	444	H3-7			200	H1H6-H3H8	H1-H8		
	432	H2-7			190	H1H6-H2H7	H1-H7		
	Use 1 cable per connex				X1-X4	SEC	240	X2-X3	X1-X4
	252	5 to H2-10 to H1					110	X1X3-X2X4	
240	4 to H2-9 to H1	110/220	X2-X3*	X1-X3-X4					
228	3 to H2-8 to H1								
216	2 to H2-7 to H1								

*Three wire operation

