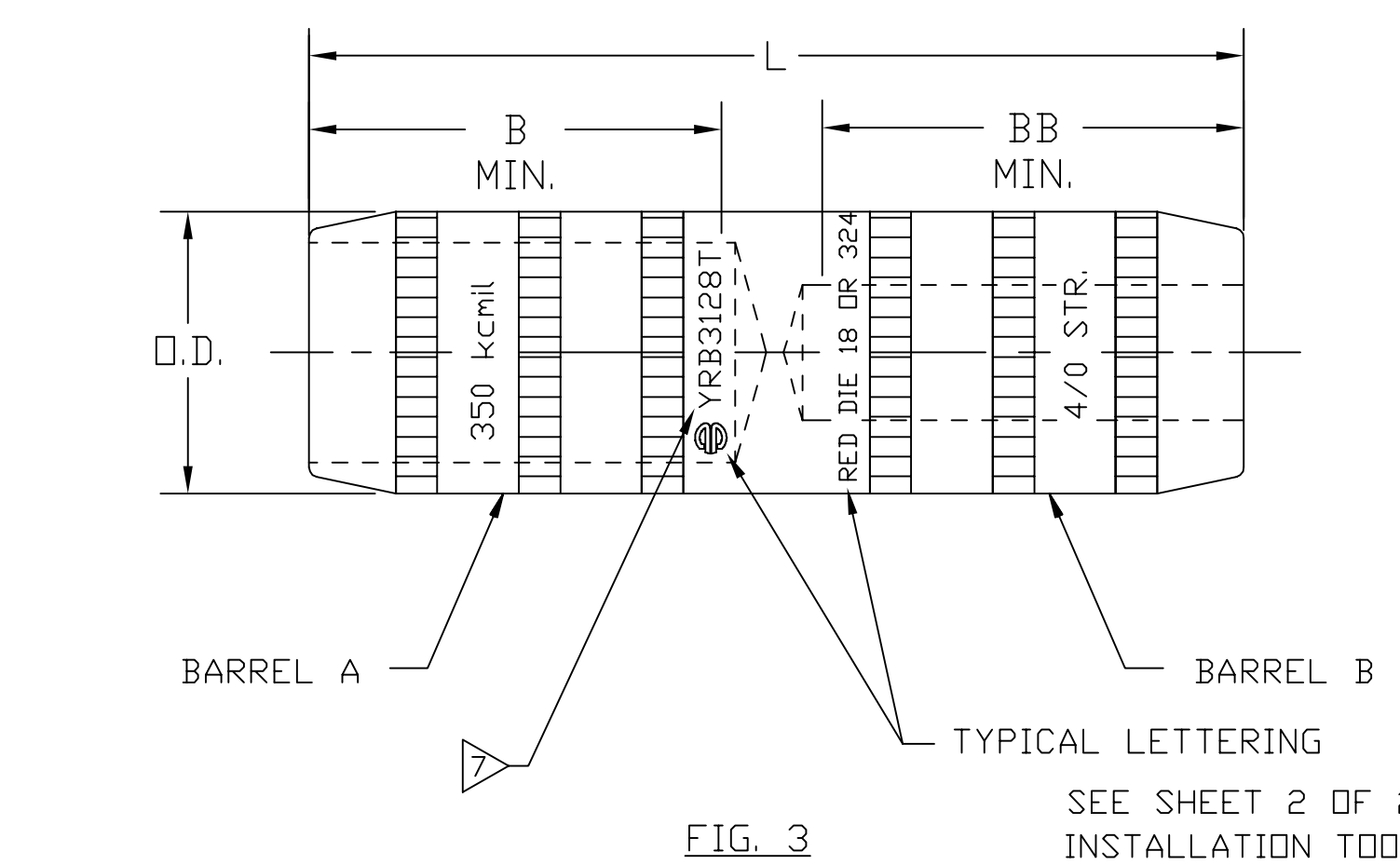
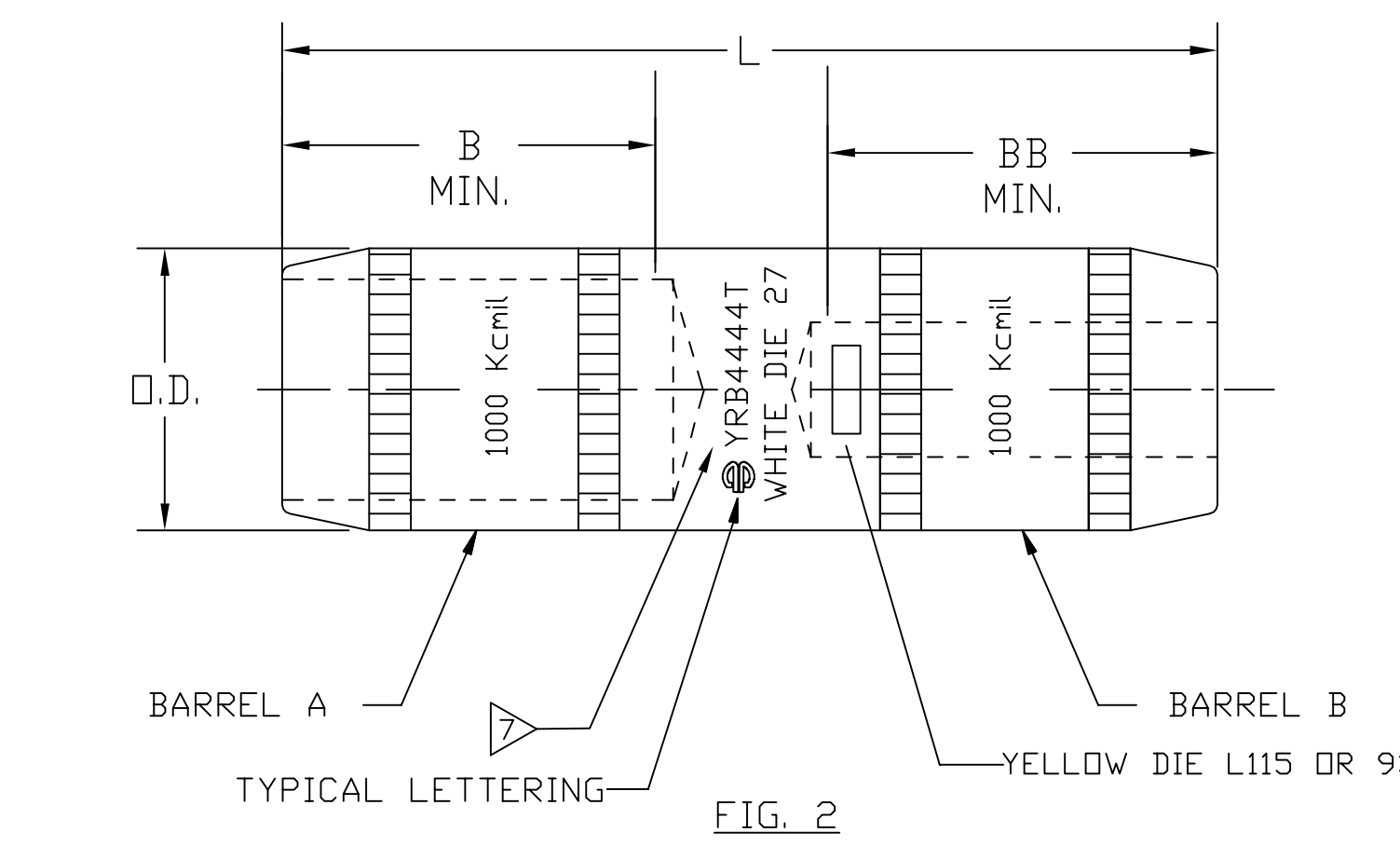
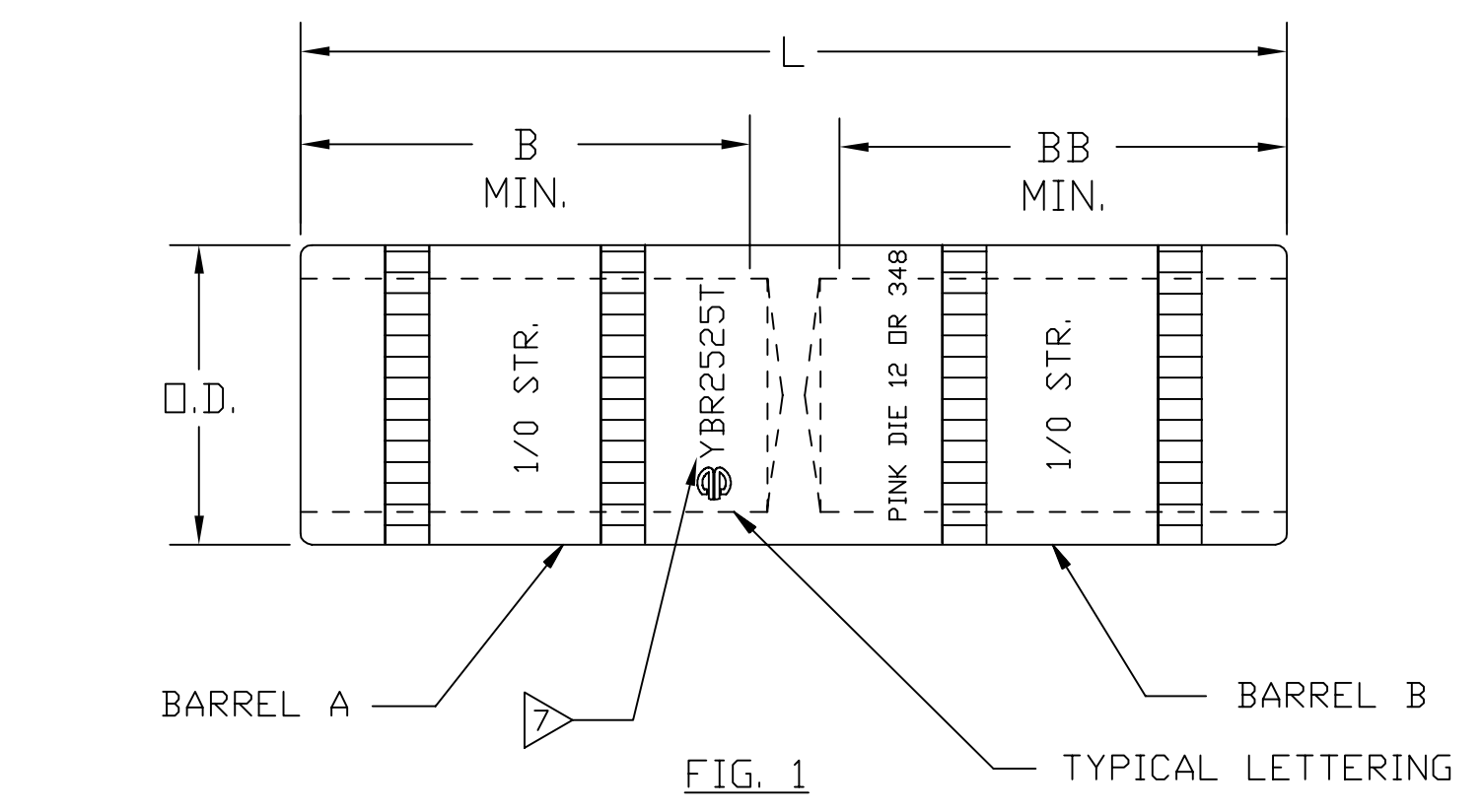


CATALOG NUMBER	FIG. NO.	COPPER CONDUCTOR SIZE		DIMENSIONS				CATALOG NUMBER	FIG. NO.	COPPER CONDUCTOR SIZE		DIMENSIONS			
		BARREL "A"	BARREL "B"	B MIN.	BB MIN.	L	O.D.			BARREL "A"	BARREL "B"	B MIN.	BB MIN.	L	O.D.
YRB6C6CT	1	#6 STR. (.184)	#6 STR. (.184)	.90 [23]	.90 [23]	2.05 [52]	.29 [7]	YRB4439T	2	1000 kcmil (.152)	750 kcmil (.998)	2.50 [64]	2.50 [64]	5.86 [149]	1.50 [38]
YRB4C4CT	1	#4 STR. (.232)	#4 STR. (.232)	.90 [23]	.90 [23]	2.05 [52]	.34 [9]	YRB4444T	2	1000 kcmil (.152)	1000 kcmil (.152)	2.50 [64]	2.50 [64]	5.86 [149]	1.50 [38]
YRB2C2CT	1	#2 STR. (.292)	#2 STR. (.292)	.98 [25]	.98 [25]	2.21 [56]	.42 [11]	YRB2C3CT	1	#2 STR. (.292)	#3 STR. (.260)	.98 [25]	.98 [25]	2.21 [56]	.42 [11]
YRB2525T	1	1/0 (.372)	1/0 (.372)	.98 [25]	.98 [25]	2.63 [67]	.51 [13]	YRB252CT	1	1/0 (.372)	#2 STR. (.292)	.98 [25]	.98 [25]	2.63 [67]	.51 [13]
YRB2625T	2	2/0 (.419)	1/0 (.372)	1.04 [26]	1.04 [26]	2.36 [60]	.56 [14]	YRB2826T	2	4/0 (.528)	2/0 (.419)	1.16 [29]	1.16 [29]	2.84 [73]	.69 [18]
YRB2626T	1	2/0 (.419)	2/0 (.419)	1.04 [26]	1.04 [26]	2.36 [60]	.56 [14]	YRB2827T	2	4/0 (.528)	3/0 (.470)	1.16 [29]	1.16 [29]	2.84 [73]	.69 [18]
YRB282CT	2	4/0 (.528)	#2 STR. (.292)	1.16 [29]	1.16 [29]	2.84 [73]	.69 [18]	YRB2928T	2	250 kcmil (.575)	4/0 (.528)	1.25 [32]	1.25 [32]	3.12 [79]	.75 [19]
YRB2825T	2	4/0 (.528)	1/0 (.372)	1.16 [29]	1.16 [29]	2.84 [73]	.69 [18]	YRB3028T	3	300 kcmil (.630)	4/0 (.528)	1.22 [31]	1.22 [31]	3.25 [83]	.81 [21]
YRB2828T	2	4/0 (.528)	4/0 (.528)	1.16 [29]	1.16 [29]	2.84 [73]	.69 [18]	YRB3125T	3	350 kcmil (.681)	1/0 (.372)	1.36 [35]	1.36 [35]	3.34 [85]	.88 [22]
YRB2925T	2	250 kcmil (.575)	1/0 (.372)	1.25 [32]	1.25 [32]	3.12 [79]	.75 [19]	YRB3126T	3	350 kcmil (.681)	2/0 (.419)	1.36 [35]	1.36 [35]	3.34 [85]	.88 [22]
YRB2929T	2	250 kcmil (.575)	250 kcmil (.575)	1.25 [32]	1.25 [32]	3.12 [79]	.75 [19]	YRB322CT	3	400 kcmil (.728)	#2 STR. (.292)	1.38 [35]	1.38 [35]	3.48 [88]	.95 [24]
YRB3128T	3	350 kcmil (.681)	4/0 (.528)	1.36 [35]	1.36 [35]	3.34 [85]	.88 [22]	YRB3328T	3	450 kcmil (.772)	4/0 (.528)	1.45 [37]	1.45 [37]	3.57 [91]	1.01 [26]
YRB3129T	3	350 kcmil (.681)	250 kcmil (.575)	1.36 [35]	1.36 [35]	3.34 [85]	.88 [22]	YRB342CT	3	500 kcmil (.813)	#2 STR. (.292)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]
YRB3131T	3	350 kcmil (.681)	350 kcmil (.681)	1.36 [35]	1.36 [35]	3.34 [85]	.88 [22]	YRB3430T	3	500 kcmil (.813)	300 kcmil (.630)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]
YRB3228T	3	400 kcmil (.728)	4/0 (.528)	1.38 [35]	1.38 [35]	3.48 [88]	.95 [24]	YRB3433T	3	500 kcmil (.813)	450 kcmil (.772)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]
YRB3428T	3	500 kcmil (.813)	4/0 (.528)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]	YRB4034T	2	800 kcmil (1.031)	500 kcmil (.813)	2.13 [54]	2.13 [54]	4.89 [124]	1.35 [34]
YRB3429T	3	500 kcmil (.813)	250 kcmil (.575)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]	YRB4438T	3	1000 kcmil (1.152)	700 kcmil (.964)	2.50 [64]	2.50 [64]	5.86 [149]	1.50 [38]
YRB3431T	3	500 kcmil (.813)	350 kcmil (.681)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]	YRB3938T	3	750 kcmil (.998)	700 kcmil (.964)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]
YRB3432T	3	500 kcmil (.813)	400 kcmil (.728)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]								
YRB3434T	3	500 kcmil (.813)	500 kcmil (.813)	1.73 [44]	1.73 [44]	4.50 [114]	1.06 [27]								
YRB3728T	3	650 kcmil (.929)	4/0 (.528)	2.06 [52]	2.06 [52]	4.75 [120]	1.23 [31]								
YRB3734T	3	650 kcmil (.929)	500 kcmil (.813)	2.06 [52]	2.06 [52]	4.75 [120]	1.23 [31]								
YRB3737T	3	650 kcmil (.929)	650 kcmil (.929)	2.06 [52]	2.06 [52]	4.75 [120]	1.23 [31]								
YRB3828T	3	700 kcmil (.964)	4/0 (.528)	2.06 [52]	2.06 [52]	4.75 [120]	1.25 [32]								
YRB3829T	3	700 kcmil (.964)	250 kcmil (.575)	2.06 [52]	2.06 [52]	4.75 [120]	1.25 [32]								
YRB3834T	3	700 kcmil (.964)	500 kcmil (.813)	2.06 [52]	2.06 [52]	4.75 [120]	1.25 [32]								
YRB3838T	3	700 kcmil (.964)	700 kcmil (.964)	2.06 [52]	2.06 [52]	4.75 [120]	1.25 [32]								
YRB3931T	3	750 kcmil (.998)	350 kcmil (.681)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]								
YRB3934T	3	750 kcmil (.998)	500 kcmil (.813)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]								
YRB3936T	3	750 kcmil (.998)	600 kcmil (.893)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]								
YRB3937T	3	750 kcmil (.998)	650 kcmil (.929)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]								
YRB3939T	3	750 kcmil (.998)	750 kcmil (.998)	2.06 [52]	2.06 [52]	4.75 [120]	1.30 [33]								
YRB4028T	2	800 kcmil (1.031)	4/0 (.528)	2.13 [54]	2.13 [54]	4.89 [124]	1.35 [34]								
YRB4037T	2	800 kcmil (1.031)	650 kcmil (.929)	2.13 [54]	2.13 [54]	4.89 [124]	1.35 [34]								
YRB4039T	2	800 kcmil (1.031)	750 kcmil (.998)	2.13 [54]	2.13 [54]	4.89 [124]	1.35 [34]								
YRB4434T	2	1000 kcmil (1.152)	500 kcmil (.813)	2.50 [64]	2.50 [64]	5.86 [149]	1.50 [38]								

NOTES:

- MATERIAL: COPPER.
- FOR TIN PLATING, ADD SUFFIX "TN" TO THE CATALOG NO. (EX. YRB2825TTN). FOR HOT TIN DIPPED ADD SUFFIX "W" TO THE CATALOG NO. (EX. YRB2825TW).
- CATALOG #PT6515 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y45 SERIES TOOLS.
- CATALOG #PUADP-1 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y46 SERIES TOOLS.
- DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER UNLESS OTHERWISE SPECIFIED, AND ARE FOR REFERENCE ONLY.
- FOR USE BY CUSTOMERS THAT HAVE THIS HYPRESS™ NO NEW Y34A HYPRESS™ TOOLS ARE BEING PROCESSED.
- SUFFIX "TN" AND "W" WILL NOT BE STAMPED ON PART.

REV.	DATE	DESCRIPTION	ECO	BY	C'K'D
N	08/01/16	FOCUS REQUEST # FPN1608002	44556	ARJ	MB




<b>TO ORDER BURNDY® PRODUCTS CALL</b>		<b>HYREDUCER™</b>	
<b>UNITED STATES:</b> 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: N/A	
<b>CANADA:</b> 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT NO: YRB----- (TABLE)	
FOR PRODUCT INFO: <a href="http://www.burndy.com">http://www.burndy.com</a>		SCALE: N/A	
		DRAWN BY: K BOUTIN 08/04/98	
		CHECKER: J MICHAUD 08/06/98	
		DSN APPVL: R ROMAN 03/27/12	
		MFG APPVL: M SMITH 03/22/12	
		QC APPVL: J BRODEUR 04/03/12	
		MKT APPVL: J SYLVIA 03/21/12	
		DRAWING NO	
		REV	
		SE211538	
		SHEET 1 OF 2	

CATALOG NUMBER	COLOR CODE	INSTALLATION TOOLING (# OF CRIMPS)														DIELESS (# OF CRIMPS)	WIRE STRIP LENGTH
		DIE INFORMATION		MECHANICAL				HYDRAULIC									
		DIE INDEX	TYPE	OUR840	MD7 MD7-34R	MD6	Y34A	Y35, Y39, Y750 BAT35, BAT750 PAT750	BCT500 Y500CT PAT600	Y46	Y45	Y48B	Y60BHU				
YRB6C--T	BLUE	DIE 7 OR 374	BLUE DIE SET	X5CRT (2)	W5CVT (2)	X5CVT (2)		U5CRT (2)	W5CVT (2)	U5CRT (2)	---	---	---	HYDRAULIC: Y644M (1) BAT644M (1) PAT644M (1)	31/32"		
YRB4C--T	GRAY	DIE 8 OR 346	GRAY DIE SET	X4CRT (2)	W4CVT (2)	X4CRT (2)	--	U4CRT (2)	W4CVT (2)	U4CRT (2)	↑	↑	↑		31/32"		
YRB2C--T	BROWN	DIE 10	BROWN DIE SET	X2CRT (2)	W2CVT (2)	X2CVT (2)		U2CRT (2)	W2CVT (2)	U2CRT (2)	↑	↑	↑		1-1/16"		
YRB25--T	PINK	DIE 12 OR 348	PINK DIE SET	X25RT (4) X25VT (4)	W25RT (4)	X25VT (4)	A25R (1)	U25RT (1)	W25RT (4)	U25RT (1)	↑	↑	↑		1-1/16"		
YRB26--T	BLACK	DIE 13	BLACK DIE SET	W26VT (4) W26RT (4)	W26VT (4)	W26RT (4)		U26RT (1)	W26VT (4) W26RT (4)	U26RT (1)	↓	↓	↓		1-1/8"		
YRB28--T	PURPLE	DIE 15	PURPLE DIE SET	X28VT (4) X28RT (4)	X28VT (4)	X28RT (4)	--	U28RT (1)	-----	U28RT (1)	U28RT (1)	C28R (1)	L29ART (1)		1-7/32"		
YRB29--T	YELLOW	DIE 16	YELLOW DIE SET	X29RT (4)	W29VT (4)	W29VT (4)		U29RT (1)	X29RT (4) W29VT (4)	U29RT (1)	U29RT (1)	C29R (1)	L29RT (1)		1-3/8"		
YRB30--T	WHITE	DIE 17 OR 298	WHITE DIE SET	---	W30VT (4)	W30VT (4)	A28AR (1)	U30RT (2) U28ART (2)	W30RT (4) W30VT (4)	U30RT (2) U28ART (2)	U30RT (2) U28ART (2)	C30R (1) C28AR (1)	L30RT (1)		1-3/8"		
YRB31--T	RED	DIE 18 OR 324	RED DIE SET	---	---	---	--	U31RT (2) U29ART (2)	W31VT (2) W31RT (2)	U31RT (2) U29ART (2)	U31RT (2) U29ART (2)	C31R (2) C31AR (1)	L31RT (1) L29ART (1)		1-7/16"		
YRB32--T	BLUE	DIE 19 OR 470	BLUE DIE SET	---	---	---	↑	U32RT (2) U30ART (2)	W32RT (2) W32VT (2)	U32RT (2) U30ART (2)	U32RT (2) U30ART (2)	C32R (1) C30AR (1)	L32RT (1) L30ART (1)		1-1/2"		
YRB33--T	GRAY	DIE 326 OR 538	GRAY DIE SET	---	---	---	↑	U33RT (2)	W33RT (2) W33VT (2)	U33RT (2)	U33RT (2)	---	L33RT (1)	1-5/8"			
YRB34--T	BROWN	DIE 20 OR 299	BROWN DIE SET	---	---	---	↑	U34RT (2) U31ART (2)	W34VT (2) W34RT (2)	U34RT (2) U31ART (2)	U34RT (2) U31ART (2)	C34R (1) C31AR (1)	L34RT (1)	1-13/16"			
YRB38--T	PINK	400	PINK DIE SET	---	---	---	---	U38RT (4)	---	U38RT (4)	U38RT (4)	---	L38RT (2)	-----	2-13/16"		
			NEST INDENTOR	---	---	---	---	---	---	P38D (2) Y44PR	---	C38D (2) Y48PR	---				
YRB37--T	ORANGE	DIE 23	ORANGE DIE SET	---	---	---	↑	U37RT (2)	-----	U37RT (2)	U37RT (2)	C37R (1)	L37RT (1)		2-3/16"		
YRB39--T	BLACK	DIE 24	BLACK DIE SET	---	---	---	↑	U39RT (2)	-----	U39RT (2) P39RT (2)	U39RT (2) S39RT (2)	C39R (1) C36AR (1)	L39RT (1) L36ART (1)		2-1/8"		
YRB40--T	ORANGE	DIE 25	ORANGE DIE SET	---	---	---	↑	-----	-----	P40RT (2)	S40RT (2)	C40R (1)	L40RT (1)		2-7/32"		
YRB44--T	WHITE	DIE 27	WHITE DIE SET	---	---	---	↑	-----	-----	P44RT (2)	S44RT (2)	C44R (1)	L44RT (1)		2-5/8"		
	YELLOW	DIE L115 OR 936	YELLOW DIE SET	---	---	---	--	U44XRT (4) U39ARTZ (4)	-----	U44XRT (4) U39ARTZ (4)	U44XRT (4) U39ARTZ (4)	-----	-----	-----	2-5/8"		

SEE SHEET 1 OF 2 FOR VIEWS AND NOTES.

REV.	DATE	DESCRIPTION	ECO	BY	C'K'D.
N	08/02/16	FOCUS REQUEST # FPN1608002	44556	ARJ	MB

<p align="center"><b>TO ORDER BURNDY® PRODUCTS CALL</b></p> <p align="center"><b>UNITED STATES:</b> 1-800-346-4175 (LONDONDERRY, NH)</p> <p align="center"><b>CANADA:</b> 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)</p> <p align="center"><b>FOR PRODUCT INFO: <a href="http://www.burndy.com">http://www.burndy.com</a></b></p>		HYREDUCER™	
		ITEM NO: N/A	CAT NO: YRB----- (TABLE)
<p>SCALE: N/A</p> <p>DRAWN BY: K BOUTIN 08/04/98</p> <p>CHECKER: J MICHAUD 08/06/98</p> <p>DSN APPVL: R ROMAN 03/27/12</p> <p>MFG APPVL: M SMITH 03/22/12</p> <p>QC APPVL: J BRODEUR 04/03/12</p> <p>MKT APPVL: J SYLVIA 03/21/12</p>			
<p>PROD FAM: --</p> <p>PROJECT #: --</p> <p>DOCUMENT TYPE: Sales</p> <p>REL LEVEL: Auto CAD</p>		<p>DRAWING NO</p> <p>SE211538</p> <p>SHEET 2 OF 2</p>	<p>REV</p> <p>N</p>