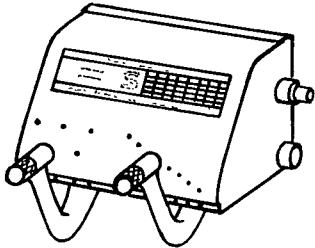
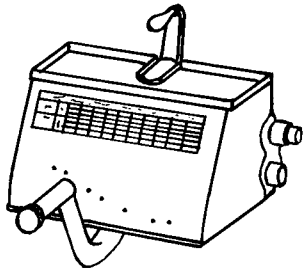


27 THREADS PER INCH

It is possible to cut 27 threads per inch on any South Bend Lathe by procuring an additional gear. Our present 9" and Light Ten Models B & C Lathes and 10"-1" Collet Lathes with wide range gear box are already equipped to cut 27 threads. For other South Bend Lathes see list below:

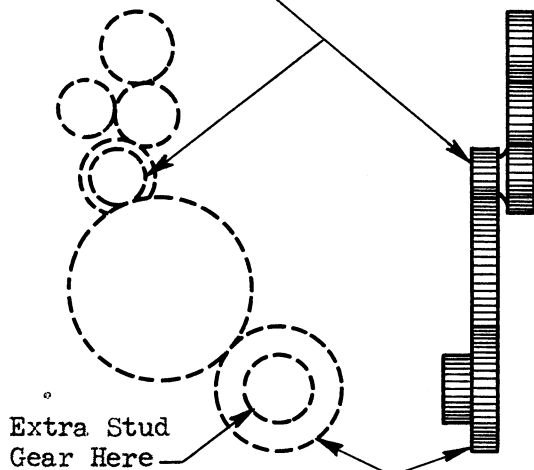
	SIZE AND TYPE OF LATHE	PART NO.	PRICE EACH
	DOUBLE TUMBLER GEAR BOXES		
	9" & Lt. 10, Model A, Double Tumbler. . .	PT32K42NK1	\$3.60
	10" (11/16 or 1" Col. Cap.) Double Tumbler	PT32K42R1	4.20
	13" Double Tumbler	PT612K32T1	8.20
	14 $\frac{1}{2}$ ", 16" 16-24" & 2H Double Tumbler For Gear Box Code No. Q.C.G. 103...	PT612K32FH2	9.35
	For Gear Box Code No. D.T.G. 104...	PT612K32FH3	9.35
	SINGLE TUMBLER GEAR BOXES		
	10" (11/16 or 1" Col. Cap.) Single Tumbler	PT612K32R1	7.05
	13" Single Tumbler	PT612K24T1	7.45
	14 $\frac{1}{2}$ ", 16", 16-24" & 2H Single Tumbler . .	PT612K24FH1	8.95
SEE REVERSE SIDE FOR SET-UP CHART			
Prices Net f.o.b. South Bend, Indiana. (Subject to change without notice.)			

IMPORTANT. When ordering you must specify "Gear is to be used to cut 27 threads per inch." Also state serial number of your lathe which is stamped on flat way of bed at tailstock end and gear box code number stamped on face of tumbler guide bar attached to bottom of gear box. This information enables us to doublecheck and to determine if correct gear is being ordered.

SET-UP CHART FOR
CUTTING 27 THREADS PER INCH

DOUBLE TUMBLER GEAR BOX

Stud Gear { 9" & Lt. 10 requires 20 Tooth Gear. Furnished With Lathe
10" (1" Col.) requires 20 Tooth Gear. Furnished With Lathe
13" requires 32 Tooth Special Gear, PT612K32T1
14½", 16", 16-24" & 2H requires 32 Tooth Special Gear. Use PT612K32FH2 Gear on lathes with Gear Box Code QCG103. For lathes with Gear Box Code DTG104 use PT612K32FH3 Gear

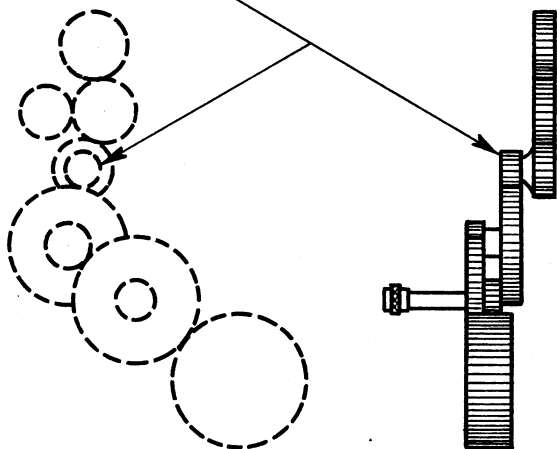


Stud Gear	Left Hand Tumbler	Threads Per Inch							
See Note Above	A								
	A								
	B								
	C		27						
	D								
	E								

Gear Box Gear { 9" & Lt. 10 requires 42 Tooth Special Gear, PT32K42NK1
10" (1" Col.) requires 42 Tooth Special Gear, PT32K42R1
13" requires 64 Tooth Gear. Furnished On Lathe
14½", 16", 16-24 and 2H requires 64 Tooth Gear. Furnished On Lathe

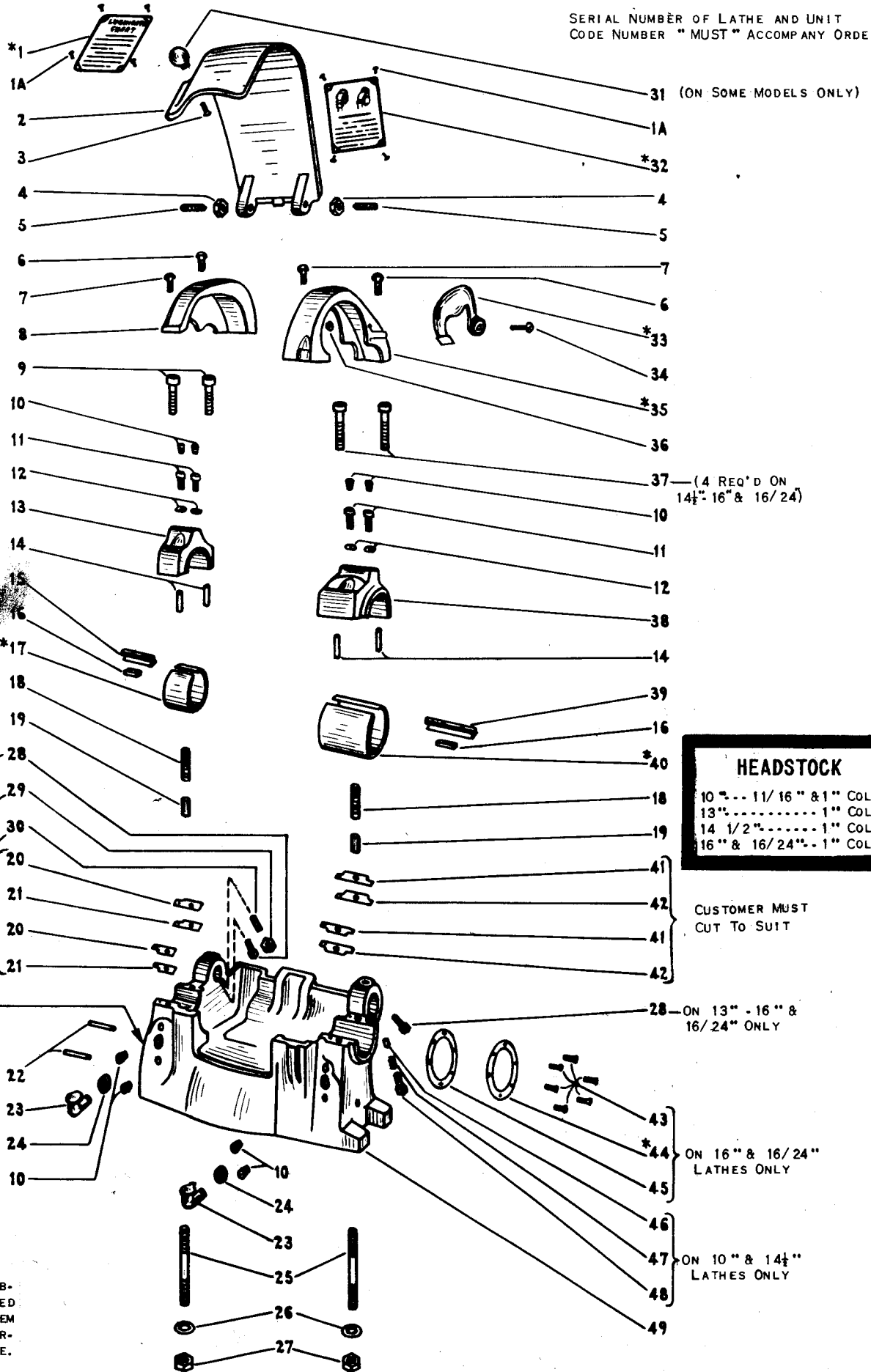
SINGLE TUMBLER GEAR BOX

Stud Gear { 10" Lathe requires 32 Tooth Special Gear, PT612K32R1
13" Lathe requires 24 Tooth Special Gear, PT612K24T1
14½", 16", 16-24 and 2H Lathes requires 24 Tooth Special Gear, PT612K24FH1



Sliding Gear	Top Lever	Threads Per Inch							
In	Left								
	Center								
	Right								
Out	Left		27						
	Center								
	Right								

SERIAL NUMBER OF LATHE AND UNIT
CODE NUMBER "MUST" ACCOMPANY ORDER



HEADSTOCK	
10"	11/16" & 1" COL.
13"	1" COL.
14 1/2"	1" COL.
16" & 16/24"	1" COL.

CUSTOMER MUST
CUT TO SUIT

ON 13" - 16" &
16/24" ONLY

ON 16" & 16/24"
LATHES ONLY

ON 10" & 14 1/2"
LATHES ONLY

ON 13" - 16" &
16/24" ONLY

ON 10" &
14 1/2" ONLY

ON 10" &
14 1/2" ONLY

CUSTOMER MUST
CUT TO SUIT

UNIT CODE NUMBER
STAMPED HERE

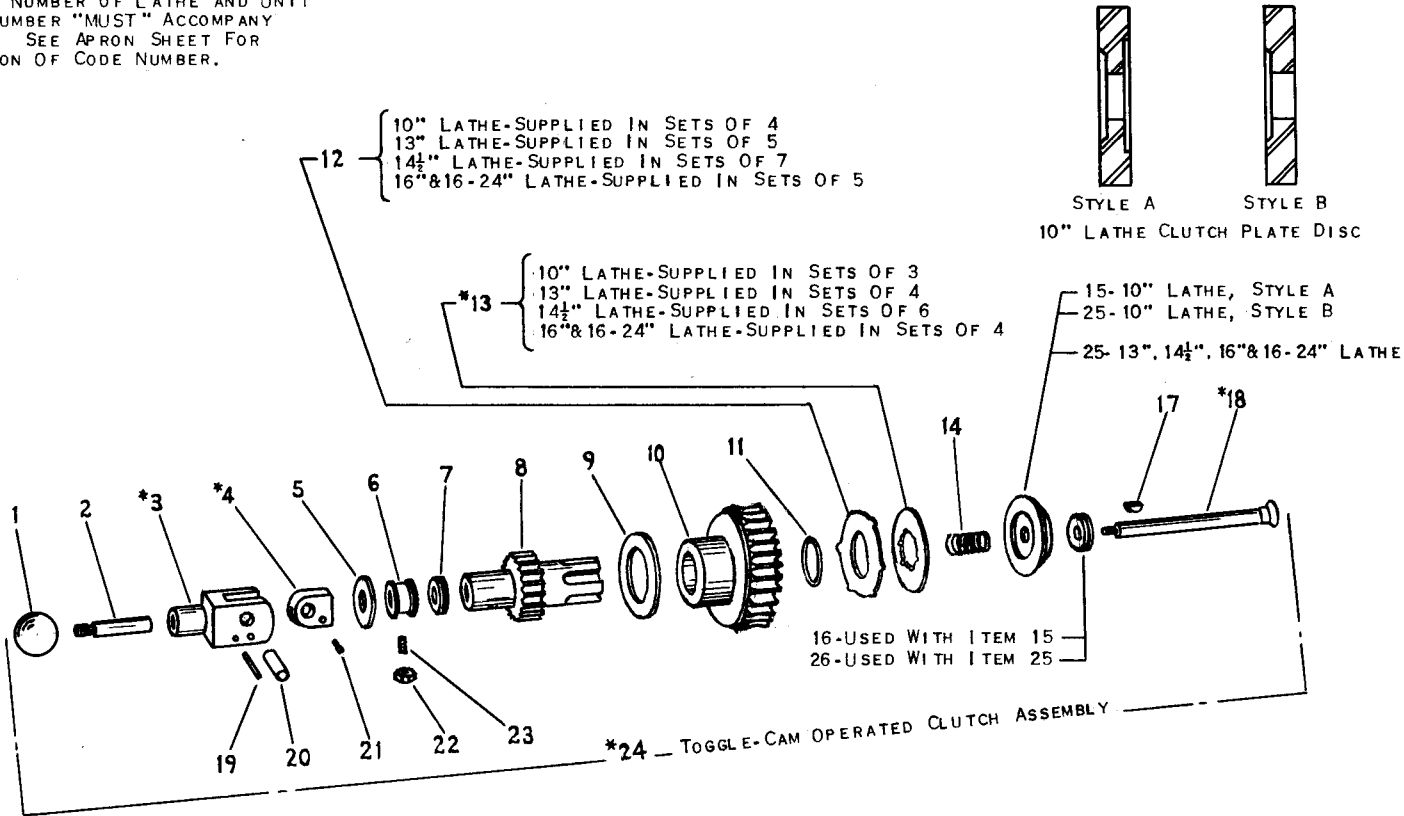
* AVAILABLE ONLY AS SUB-
ASSEMBLY. PARTS INCLUDED
ARE INDICATED BY THE ITEM
NUMBERS APPEARING IN PAR-
ENTHESIS AFTER PART NAME.

ITEM NO.	PART NAME	10"(11/16" & 1" Col.)		13" (1" Col.)		.14 1/2" (1" Col.)		16" & 16/24"(1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1A	DRIVE SCREW	130X103	\$.05	130X103	\$.05	130X103	\$.05	130X103	\$.05
1	LUBRI. CHART (1A)	*AS441-3	1.85	*AS441-3	1.85	*AS441-3	1.85	*AS441-3	1.85
2	CONE COVER	PT2576R1	9.80	PT2576T1	13.75	PT2576F1	17.70	PT2576H1	17.70
3	KNOB SCREW	...	...	...	...	103X1012	.05	103X1012	.05
4	JAM NUTS	139X23	.05	139X27	.05	139X25	.05	139X27	.05
5	SET SCREW	PT700R1	.10	PT702T&H1	.45	PT701F1	.30	PT702T&H1	.45
6	GUARD SCREW (REAR)	PT1152RT1	.05	PT1152RT1	.05	PT1154FH1	.05	PT1154FH1	.05
7	GUARD SCREW (FRONT)	PT1153R1	.05	PT1180T1	.05	PT1155F1	.05	PT388T1	.45
8	QUILL GUARD	PT2580R1	7.85	PT2580T1	9.80	PT2580F1	13.75	PT2580H1	14.75
9	CAP SCREW	114X224	.45	114X424	.60	114X432	.65	114X432	.65
10	PIPE PLUG	PT1510	.10	PT1510	.10	PT1510	.10	PT1510	.10
11	EXPANDER SCREW	PT1165RH1	.05	PT1165RH1	.05	PT1165RH1	.05	PT1165RH1	.05
12	LOCK WASHER	183X103	.05	183X103	.05	183X103	.05	183X103	.05
13	SMALL BRG. CAP	PT12R2	XX	PT12T3	XX	PT12F3	XX	PT12H3	XX
14	DOWEL	153X1	.25	153X2	.30	153X4	.30	153X4	.30
15	BRG. EXPANDER	PT523R1	3.40	PT523T1	4.00	PT523F1	4.45	PT523H2	4.45
16	EXPANDER WICK	256X13	.15	256X13	.15	256X13	.15	256X13	.15
17	SLEEVE BEARING, SMALL (11-12-15-16-18-20-21)	*AS512R2	18.05	*AS512T3	20.25	*AS512F3	22.15	*AS512H3	24.55
18	CAPILLARY OILER	AS373KH2	.30	AS373KH2	.30	AS373KH2	.30	AS373KH2	.30
19	OILER TUBE	PT522R1	.10	PT522TH2	.30	PT522TH2	.30	PT522TH2	.30
20	BRASS SHIM	PT366R1	.45	PT366T2	.45	PT366F2	.50	PT366H1	.65
21	LAMINATED SHIM	PT365R2	.50	PT365T3	.55	PT365F3	.65	PT365H2	.90
22	PIN	160X105	.05	160X105	.05	160X142	.10	160X142	.10
23	OILER	PT2678RH1	.90	PT2678RH1	.90	PT2678RH1	.90	155X42	.85
24	OILER FLANGE	PT386R1	.45	PT386TH1	.45	PT386TH1	.45	PT386TH1	.45
25	CLAMPING STUD	PT385R1	.90	PT385TF1	1.00	PT385TF1	1.00	PT385H2	1.15
26	WASHER	161X30	.05	161X36	.05	161X37	.10	161X44	.15
27	NUT	138X31	.10	138X35	.15	138X35	.15	138X39	.15
28	SET SCREWS	...	...	PT246T1	.40	...	...	PT246H1	.40
29	JAM NUT	139X26	.05	...	...	139X26	.05	...	...
30	SET SCREW	PT377NR1	.10	...	...	PT377F1	.45	...	...
31	COVER KNOB	...	...	...	...	PT2579FH1	1.55	PT2579FH1	1.55
32	BEARING PLATE (1A)	*AS532RH2	.85	*AS532RH2	.85	*AS532RH2	.85	*AS532RH2	.85
33	PLUNGER GUARD (34-36)	*AS362R2	1.65	*AS362T2	1.80	*AS362F2	1.80	*AS362H2	2.05
34	SCREW	101X612	.05	101X614	.05	101X714	.05	101X716	.05
35	BULL GEAR GUARD (33)	*AS2581R1	8.55	*AS2581T1	10.65	*AS2581F1	11.75	*AS2581H1	13.35
36	JAM NUT	139X23	.05	139X23	.05	139X25	.05	139X25	.05
37	CAP SCREW	114X228	.45	114X424	.60	114X432	.65	114X436	.70
38	LARGE BRG. CAP	PT11R2	XX	PT11T2	XX	PT11F3	XX	PT11H4	XX
39	BRG. EXPANDER	PT524R1	4.00	PT524T1	4.45	PT524F1	4.90	PT524H2	4.90
40	SLEEVE BEARING LARGE (11-12-16-18-39-41-42)	*AS511R2	21.85	*AS511T2	25.60	*AS511F2	29.95	*AS511H3	34.95
41	BRASS SHIM	PT364R1	.50	PT364T1	.50	PT364F1	.55	PT364H1	.85
42	LAMINATED SHIM	PT363R2	.70	PT363T2	.70	PT363F2	1.80	PT363H2	1.15
43	SCREW	...	...	...	...	...	...	104X206	.05
44	PROTECTING RING (43-45)	...	...	...	...	...	...	*AS451H2	2.50
45	GASKET	...	...	...	...	...	...	PT450H2	.25
46	BINDER SHOE	PT1075NR1	.05	...	...	PT1075F1	.10	...	...
47	SPRING	PT374NR1	.05	...	...	PT374F1	.30	...	...
48	SQ. HD. SCREW	PT376NR1	.05	...	...	PT376F1	.30	...	...
49	HEADSTOCK	W-R-1		T-E F-O-R		I-N-F-O-R-M-A-T-I-O-N			

XX - NOT SUPPLIED

PRICES NET. F. O. B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER. SEE APRON SHEET FOR LOCATION OF CODE NUMBER.



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

APRON TOGGLE-CAM OPERATED CLUTCH
FOR 10", 13", 14 1/2", 16" AND 16-24" LATHES

ITEM NO.	PART NAME	10"		13"		14-1/2"		16" & 16-24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	FEED ROD KNOB	PT406K&FH1	\$.70	PT406K&FH1	\$.70	PT406K&FH1	\$.70	PT406K&FH1	\$.70
2	HANDLE	PT46 24R1	.60	PT46 24TH1	.70	PT46 24TH1	.70	PT46 24TH1	.70
3	BINDER CAM (19)	*AS46 22RH1	3.95	*AS46 22RH1	3.95	*AS46 22RH1	3.95	*AS46 22RH1	3.95
4	SWIVEL NUT (21)	*AS46 23R1	1.40	*AS46 23TH1	1.70	*AS46 23TH1	1.70	*AS46 23TH1	1.70
5	THRUST WASHER	PT46 25R1	.65	PT46 25TF1	.80	PT46 25TF1	.80	PT46 25H1	.85
6	RETAINER BUSHING	PT46 26 R1	.70	PT46 26 T1	.90	PT46 26 F1	.95	PT46 26H1	1.15
7	BEARING	AS8 41R1	1.70	AS8 41T2	2.35	AS8 41T2	2.35	AS8 41H2	2.60
8	CLUTCH SLEEVE	PT46 20R1	4.80	PT46 20T1	6.00	PT46 20F1	7.25	PT46 20H1	8.25
9	OIL DISTRI. WASHER	161 x 59	.15	161 x 60	.20	161 x 69	.45	161 x 61	.25
10	WORM GEAR	PT77R1	5.90	PT77 T1	7.85	PT77 F1	10.75	PT77 H1	11.75
11	LOCK RING	PT408R1	.30	PT408TF1	.45	PT408TF1	.45	PT408H1	.45
12	ORDER ITEM 13	AS411R1	- - -	AS411T1	- - -	AS411F1	- - -	AS411H1	- - -
13	CLUTCH PLATES (12)								
	PRICE PER SET	*AS410R1	2.65	*AS410T1	5.50	*AS410F1	7.90	*AS410H1	6.45
14	SPRING	162 x 51	.10	162 x 15	.10	162 x 15	.10	162 x 37	.15
15	CLUTCH PLATE DISC	PT46 28R1	1.10						
16	BEARING	ASA46 29R1	2.85						
17	KEY	PT208 5-1	.05	PT2070-1	.05	PT2070-1	.05	PT2070-1	.05
18	CLUTCH DRAW BAR (17)	*AS46 21R1	2.05	*AS46 21T1	2.40	*AS46 21F1	2.60	*AS46 21H1	2.85
19	PIN	160 x 33	.05	160 x 33	.05	160 x 33	.05	160 x 33	.05
20	PIN	160 x 252	.70	160 x 252	.70	160 x 252	.70	160 x 252	.70
21	CAP SCREW	114 x 708	.25	114x 708	.25	114 x 708	.25	114 x 708	.25
22	HEX. NUT	138 x 17	.05	138 x 17	.05	138 x 17	.05	138 x 17	.05
23	SET SCREW	120 x 908	.20	120 x 908	.20	120 x 908	.20	120 x 908	.20
24	CLUTCH SLEEVE ASSEMBLY (1-2-*3-*4-5-6-7-8-9-10-11-*13-14-*18-20-22-23-25-26)	*AXS46 20R1	30.45	*AXS46 20T1	39.10	*AXS46 20F1	46.15	*AXS46 20H1	47.75
25	CLUTCH PLATE DISC	PT46 28R2	1.10	PT46 28TF1	1.45	PT46 28TF1	1.45	PT46 28H1	1.90
26	BEARING	AS1A46 29R1	2.75	AS1A46 29TH1	3.10	AS1A46 29TH1	3.10	AS1A46 29TH1	3.10

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

INSTALLING TOGGLE CAM OPERATED APRON CLUTCH

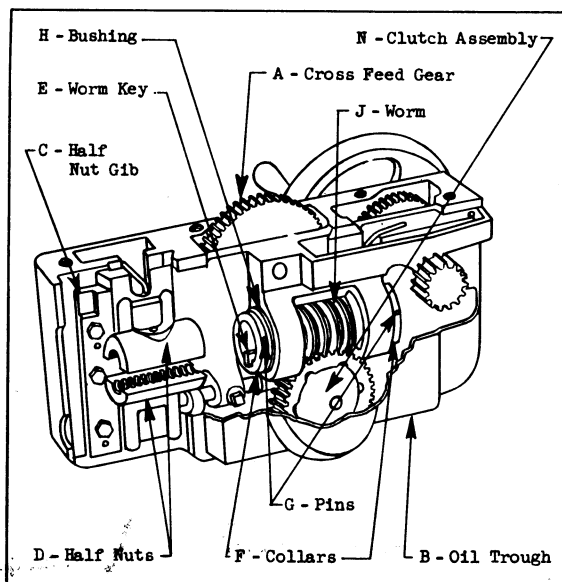


Fig. 1

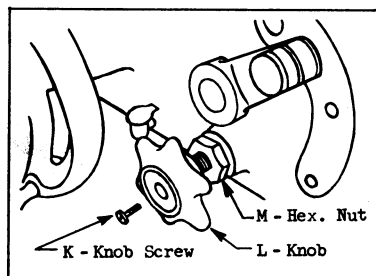


Fig. 2

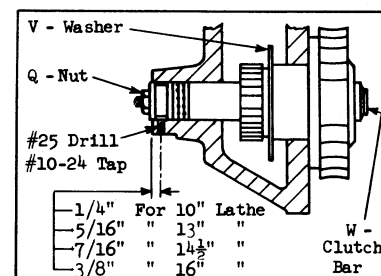


Fig. 3

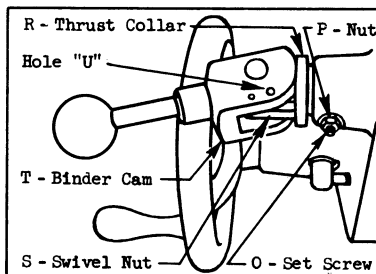


Fig. 4

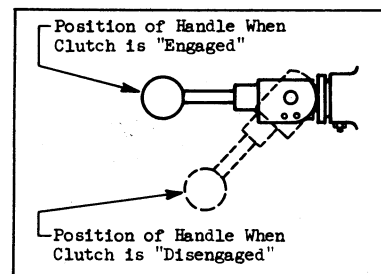


Fig. 5

TO REMOVE STAR KNOB CLUTCH:

1. Remove drain plug from bottom of apron and drain oil reservoir.
2. Remove saddle lock and bolt.
3. Place support under apron to prevent from dropping and bending lead screw.
4. Remove rear lead screw bracket.
5. Remove screws holding apron to saddle.
6. Loosen the saddle gib screws on the back underside of the saddle, approximately $\frac{1}{4}$ ".
7. Remove apron from lathe by lifting up on the front of the saddle so the cross feed gear "A" (Fig. 1) in the apron will clear the saddle. Then slide apron off the lead screw at the tailstock end of the lathe but be careful not to bend lead screw.
8. Remove oil trough "B", half nut gib "C", half nuts "D" and key "E" (Fig. 1).
9. Mark the two collars "F" (Fig. 1) so when reassembling they can be replaced in their original position. Then drive out the two pins at "G" and unscrew both collars "F".
10. Remove bushing "H" (Fig. 1) carefully to avoid tearing felt wick. Note how felt wick is wrapped around worm gear. With bushing removed draw wick through hole bored for bushing.
11. Remove apron worm "J".
12. Remove screw "K" (has left hand thread), knob "L" and nut "M" (Fig. 2).
13. Remove clutch assembly "N" (Fig. 1) from back of apron. The oil distributing washer "V" (Fig. 3) on the clutch may have to be positioned to permit removing.
14. Apply pressure on clutch bar "W" (Fig. 3), remove nut "Q" and commercial washers (discard nut and washers). Maintain pressure on clutch bar, install collar "R" and swivel nut "S" (Fig. 4). Screw the swivel nut on tight enough so the handle will lock itself against the thrust collar in the "engaged" position (Fig. 5). It is important to maintain pressure on clutch bar until swivel nut "S" is fastened as allowing it to back up more than $\frac{3}{32}$ " may cause the outside clutch plate to drop over the clutch sleeve and become distorted when tightened later.
15. Swing handle into a down or "disengaged" position (Fig. 5) and tighten swivel nut "S" (draw up as tight as possible) with Allen head wrench through hole shown at "U" (Fig. 4).
16. Insert worm "J" and thread felt wicking around worm gear and through bored hole. Extra wick provided if original is torn.
17. Replace bushing "H" and insert wick in keyway of bushing.
18. Install collars "F" in their original position and insert pins "G".
19. Turn worm "J" so keyway will be in down position and insert key "E".
20. Replace half nuts "D" and fasten gib "C".
21. Replace gasket and oil trough "B".
22. Turn lead screw so keyway is in down position and mount apron on lathe, checking to see that cross feed gear "A" is in mesh with gear on cross feed screw, again be careful not to bend lead screw.
23. Replace saddle lock screw and saddle lock.
24. Fasten apron to saddle and tighten saddle gib screws.
25. Install rear lead screw bracket.

POSITIONING CLUTCH LEVER:

26. The clutch lever can be positioned (Fig. 5) by loosening set screw "O" and rotating the complete clutch assembly, then tighten set screw "O" and lock with nut "P". BEFORE TIGHTENING THE SET SCREW, HOWEVER, PULL SLIGHTLY ON THE CLUTCH LEVER ALLOWING THE CLUTCH MECHANISM TO COME FORWARD AS FAR AS POSSIBLE.
27. Replace oil drain plug.

LUBRICATION:

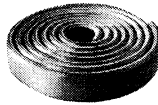
Fill apron reservoir with proper lubricant (S.B.L.W. Catalog No. 1602 or equal) and oil lead screw bracket.

INSTALLING TOGGLE CAM CLUTCH:

28. Drill and tap hole in bottom of apron hub as shown in Fig. 3, then file bottom of hub flat so nut can be locked against this surface.
29. Install screw "O" and nut "P" (Fig. 4) but do not let screw "O" protrude into bored hole.
30. Position oil distributing washer "V" (Fig. 3) inside apron and insert new clutch assembly (Fig. 3). Apply slight pressure on clutch bar "W" (Fig. 3) and tighten set screw "O" and nut "P" (Fig. 4).

Cord Reinforced Flat Leather Belts

Cord reinforced flat leather belts are recommended for South Bend Lathes because they have minimum stretch due to variations in temperature and humidity. Belts are skived on both ends and cement for joining skived ends is included with each belt. Shipping weight each approximately 1/2 lb.



Type of Drive	Cat. No.	Price	Type of Drive	Cat. No.	Price
9" H.M.D.	CE3190N	\$ 7.25	13" U.M.D. 3-Step	CE3194T	\$17.00
Light Ten H.M.D.	CE3191K	6.95	14 1/2" U.M.D. 4-Step	CE3193F	16.00
9" U.M.D.	CE3192N	7.75	14 1/2" U.M.D. 3-Step	CE3194F	20.00
Light Ten U.M.D.	CE3192K	7.75	16" U.M.D. 4-Step	CE3193H	18.75
10" U.M.D. Bench	CE3192R	9.25	16" U.M.D. 3-Step	CE3194H	26.00
10" U.M.D. Floor	CE3193R	9.75	16-24" U.M.D. 4-Step	CE3193V	22.00
13" U.M.D. 4-Step	CE3193T	13.50	16-24" U.M.D. 3-Step 2-H	CE3194V	28.00
				CE3194H	26.00

CE2323N. Oak tan single ply flat leather belt without cord reinforcing for 9" Horizontal Motor Drive only. Has square ends and lace for joining. . . . \$1.90

Belt Splicing Cement

Cement for gluing endless leather belts with lapped joint. Comes in 3/4 oz. plastic tube. CE1885. Ship. wt. 6 ozs. Factory price. . . . \$0.15



Belt Splicing Clamps

For gluing skived ends of flat cone pulley belts.



Catalog Number	Maximum Size of Belt			Ship. Wt.	Factory Price
	Width	Thickness	Skive Length		
CE1898	1 3/4"	1/2"	6 3/8"	4 lbs.	\$3.25
CE1899	3"	1/2"	6 3/8"	5 lbs.	4.25

South Bend Standard Gray Finish Enamel

For refinishing and touching up South Bend Lathes, Drill Presses, Shapers, and other machine tools. Made in two types, light gray high gloss for current models and light gray semi-gloss to match older models of lathes. Cannot be shipped by parcel post.



Catalog Number		Size Can	Number of Cans	Ship. Wt.	Factory Price
Light Gray High Gloss	Light Gray Semi-Gloss				
CE3421	CE2640	Pint	1	2 lbs.	\$1.40
CE3422	CE2641	Quart	1	4 lbs.	2.10
CE3423	CE2642	Gallon	1	12 lbs.	7.55



12" Precision Level

Precision tolerances can be maintained only when the lathe is properly leveled. With this 12" sensitive precision level, a lathe or other machine can be properly installed and leveled. The level has a ground and graduated vial mounted in a twelve inch cast iron frame with machined base having a V-way for leveling shafts. It has been carefully designed to provide just the right degree of sensitivity for quick and accurate leveling. Can be used only in horizontal position.

Cat. No. CE2218. Precision Level. Packed in wooden case. Shipping weight 5 lbs. Factory Price. . . . \$13.00

Leather V-Belts for Cone Pulleys

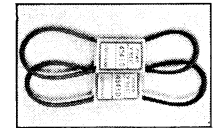
Lathe cone pulley V-belts can be replaced without disassembling the lathe headstock or drive unit by using these cord reinforced leather V-belts. Belts are skived for gluing and belt splicing cement is included.



Cat. No.	Size Lathe	Drive	Ship. Wt.	Price
CESL61L	9"	U.M.D.	1 lb.	\$7.30
CESL62L	Light Ten	U.M.D.	1 lb.	7.40
CESL54L	9"	H.M.D.	1 lb.	6.70
CESL51L	Light Ten	H.M.D.	1 lb.	6.45

Rubber V-Belts

Rubber V-Belts for use with South Bend Lathes and other power driven machinery. Specify catalog number, maximum width, and outside circumference when ordering. Ship. wt. each, approximately 1/2 lb.



Catalog Number	Outside Length	Factory Price	Catalog Number	Outside Length	Factory Price
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V-Belts with 3/8" Top Width

CE3L210	21'	\$1.15	CE3L230	23'	\$1.15
CE3L220	22'	1.15	CE3L270	27'	1.18

V-Belts with 1/2" Top Width

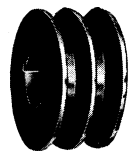
CE4L270	27'	\$1.24	CE4L530	53'	\$1.84
CE4L280	28'	1.26	CE4L540	54'	1.86
CE4L290	29'	1.28	CE4L560	56'	1.91
CE4L300	30'	1.30	CE4L580	58'	1.95
CE4L310	31'	1.32	CE4L600	60'	2.00
CE4L320	32'	1.34	CE4L640	64'	2.09
CE4L440	44'	1.67	CE4L680	68'	2.18
CE4L450	45'	1.70	CE4L700	70'	2.23
CE4L460	46'	1.72	CE4L710	71'	2.28
CE4L470	47'	1.74	CE4L780	78'	2.46
CE4L480	48'	1.75	CE4L800	80'	2.54
CE4L490	49'	1.76	CE4L980	98'	3.20

V-Belts with 3/4" Top Width

CE5L350	35'	\$1.83	CE5L460	46'	\$2.38
CE5L370	37'	1.90	CE5L490	49'	2.52
CE5L380	38'	1.94	CE5L500	50'	2.56
CE5L400	40'	2.08	CE5L510	51'	2.60
CE5L410	41'	2.13	CE5L520	52'	2.64
CE5L420	42'	2.18	CE5L540	54'	2.72
CE5L430	43'	2.23	CE5L550	55'	2.74
CE5L440	44'	2.28	CE5L590	59'	2.83
CE5L450	45'	2.33			

Motor Pulleys for V-Belts

These motor pulleys are machined all over and have accurately reamed holes so that they will fit standard sizes of motor shafts properly and will run true. They are made of cast iron or aluminum, depending on size. Pulleys having 1/2" bore have a set screw for locking to motor shaft, all others have standard keyways.



Cat. No.	Dia.	Bore	Price	Cat. No.	Dia.	Bore	Price
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1-Groove Pulleys for 1/4" V-Belts

Approx. ship. wts. 2 1/2" and 2 15/16" pulleys 1/2 lb., 3" and 3 1/4" pulleys 1 1/4 lbs.

CE6342	2 1/2"	1/2"	\$1.05	CE6348	3"	1/2"	\$1.30
CE6343	2 1/2"	5/8"	1.05	CE6349	3"	3/8"	1.30
CE6344	2 1/2"	3/4"	1.05	CE6350	3"	3/8"	1.30
CE6345	2 15/16"	1/2"	1.20	CE6351	3 1/4"	1/2"	1.40
CE6346	2 15/16"	5/8"	1.20	CE6352	3 1/4"	3/8"	1.40
CE6347	2 15/16"	3/4"	1.20	CE6353	3 1/4"	3/8"	1.40

2-Groove Pulleys for 1/2" V-Belts

Approx. ship. wts. 2 15/16" pulleys 1 1/4 lbs., 2 3/4" pulleys 2 lbs.

CE6354	2 15/16"	3/2"	\$2.05	CE6357	2 3/4"	3/2"	\$2.45
CE6355	2 15/16"	1"	2.05	CE6358	2 3/4"	1"	2.45
CE6356	2 15/16"	1"	2.05	CE6359	2 3/4"	1"	2.45

4-Groove Pulleys for 1/2" V-Belts

Approx. ship. wts. 2 15/16" and 2 3/4" pulleys 2 lbs., 3 1/4" and 3 3/4" pulleys 4 lbs.

CE6360	2 15/16"	3/2"	\$4.45	CE6366	3 1/4"	3/2"	\$5.30
CE6361	2 15/16"	1 1/8"	4.45	CE6367	3 1/4"	1 1/8"	5.30
CE6362	2 15/16"	1"	4.45	CE6368	3 1/4"	1"	5.30
CE6363	2 3/4"	3/4"	5.15	CE6369	3 1/4"	3/4"	5.55
CE6364	2 3/4"	1/2"	5.15	CE6370	3 1/4"	1/2"	5.55
CE6365	2 3/4"	1"	5.15	CE6371	3 1/4"	1"	5.55

Lubricating Oil

Nothing is more important to the satisfactory operation and life of fine machinery than correct lubrication. The lubricating oils listed below have been thoroughly tested in our research laboratory and are highly recommended. It is essential that the correct type of oil be used for the lathe spindle, apron and shaper oil reservoirs and general lubrication. A supply of each kind of oil should be kept on hand and used as needed. The Saybolt viscosity of the various oils is indicated in seconds at 100° F.



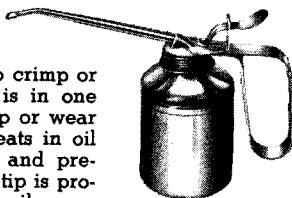
Cat. No.	Viscosity	Quantity	Ship. Wt.	Price
Oil for General Lubrication of Lathes and Other Machinery				
CE1603	240-500	1 quart	3 lbs.	\$0.95
CE1906	240-500	12 quarts	31 lbs.	9.95
CE2019	240-500	Gal. can	9 lbs.	3.20
Oil for Spindle Bearings of South Bend Lathe				
CE1600	100	1 quart	3 lbs.	\$0.95
CE1905	100	12 quarts	31 lbs.	9.95
CE2017	100	Gal. can	9 lbs.	3.20
Oil for Lathe Apron Oil Reservoir and Shaper Oil Reservoir				
CE1602	150-240	1 quart	3 lbs.	\$0.95
CE1904	150-240	12 quarts	31 lbs.	9.95
CE2018	150-240	Gal. Can	9 lbs.	3.20

Bed Way Lubricant

CE1671. A specially refined lubricant of superior quality for bed ways and other flat bearing surfaces. Ship. wt. 3 lbs. 12 oz. \$0.60

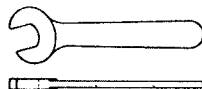
Pump Oil Can

Suitable for lubricating all types of machinery. Has large non-clogging pump tube, no leathers to crimp or dry out. Lower half of body is in one piece with no seam to open up or wear through. Cone tipped spout seats in oil hole, forces oil into bearings and prevents it from spilling. Hook on tip is provided for opening spring cap oil cups. Holds 7/8 pint and has 6" spout with twin-tipped vent.



CE3575. Pump Oil Can. Shipping weight 1 pound. Factory price \$2.20

Single End Wrenches



Catalog Number	Opening	Length	Thickness	Shipping Weight	Factory Price
CE2676	1/2"	6 3/8"	7/16"	1 lbs.	\$1.35
CE2657	3/8"	5 1/2"	21/64"	7 ozs.	0.80
CE2658	1/2"	5 1/2"	21/64"	8 ozs.	0.80
CE2670	3/8"	6 5/8"	1/4"	1 lb.	1.49
CE2671	1 1/8"	8 1/2"	5/16"	1 lb.	2.11

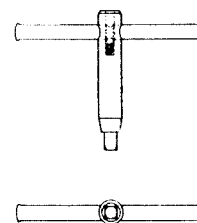
Plastic Covers for Machine Tools

Use these durable waterproof oil resistant plastic machine tool service covers to protect your equipment overnight or whenever it is not in use. Effectively prevents dust and dirt from accumulating.

Catalog Number	Size, Inches			Suggested for	Ship. Wt.	Fac. Price
	Wdth.	Lgth.	Ht.			
CE2695	32	48	17	9' & 10' Lathe, 3' & 3 1/2' Bed	2 lbs.	\$3.05
CE2696	32	60	17	9' & 10' Lathe, 4' & 4 1/2' Bed	3 lbs.	3.40
CE2697	38	72	25	13' & 14 1/2' Lathe, 4' & 5' Bed	3 lbs.	5.45
CE2698	38	96	25	13', 14 3/4', 16', 16-24' & 2-H Lathe, 6' and 7' Bed	3 lbs.	7.80
CE2693	12	28	28	Drill Press or Pedestal Grinder	2 lbs.	2.05
CE2694	21	37	24	Shaper	2 lbs.	2.85

Chuck Wrenches

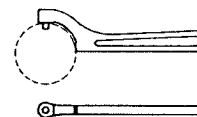
Catalog Number	Size Square	Shipping Weight	Factory Price
CE2748	.277"	2 lbs.	\$2.00
CE2742	.297"	1 lb.	1.70
CE2743	.375"	2 lbs.	2.00
CE2749	.400"	2 lbs.	2.00
CE2744	.420"	2 lbs.	2.80
CE2746	.570"	2 lbs.	2.60



Sizes of Wrenches Required for Various Sizes of Chucks

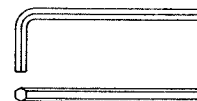
Cat. No. of Chuck	Size of Chuck	Type of Chuck	Size Square	Cat. No. of Required Wrench
CL4006NK	6"	Independent	.297"	CE2742
CL4206NK	6"	Independent	.297"	CE2742
CL4006R	6"	Independent	.297"	CE2742
CL4206R	6"	Independent	.297"	CE2742
CL4207R	7 1/2"	Independent	.420"	CE2744
CL4006L	6"	Independent	.297"	CE2742
CL4206LO	6"	Independent	.297"	CE2742
CL4207LO	7 1/2"	Independent	.420"	CE2744
CL4209Q	9"	Independent	.420"	CE2744
CL4207MH	7 1/2"	Independent	.420"	CE2744
CL4209MH	9"	Independent	.420"	CE2744
CL4210MH	10"	Independent	.420"	CE2744
CL4212H	12"	Independent	.420"	CE2744
CL3005NK	5"	Universal	.277"	CE2748
CL3505NK	5"	Universal	.375"	CE2743
CL3506NK	6"	Universal	.400"	CE2749
CL3005R	5"	Universal	.277"	CE2748
CL3505R	5"	Universal	.375"	CE2743
CL3506R	6"	Universal	.400"	CE2749
CL3005L	5"	Universal	.277"	CE2748
CL3505LQ	5"	Universal	.375"	CE2743
CL3506LQ	6"	Universal	.400"	CE2749
CL3507Q	7 1/2"	Universal	.400"	CE2749
CL3505MH	5"	Universal	.375"	CE2743
CL3506MH	6"	Universal	.400"	CE2749
CL3507MH	7 1/2"	Universal	.400"	CE2749
CL3509MH	9"	Universal	.570"	CE2746

Spanner Wrenches



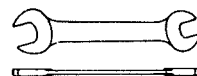
Catalog No.	Circle Diameter	Extreme Length	Pin Size	Shipping Weight	Factory Price
CE2739	1 5/8"	4"	3/16"	5 ozs.	\$0.85
CE2740	1 1/2"	5"	7/32"	6 ozs.	1.15
CE2734	2 3/4"	6 1/2"	17/64"	1 lb.	0.85
CE2735	2 3/4"	7 1/2"	15/64"	1 lb.	1.15
CE2736	3"	8"	5/16"	1 lb.	1.30
CE2737	3 1/4"	8 1/2"	21/64"	1 lb.	1.35
CE2738	3 3/8"	9"	11/32"	2 lbs.	1.60

Hollow Hexagon Head Set Screw Wrenches



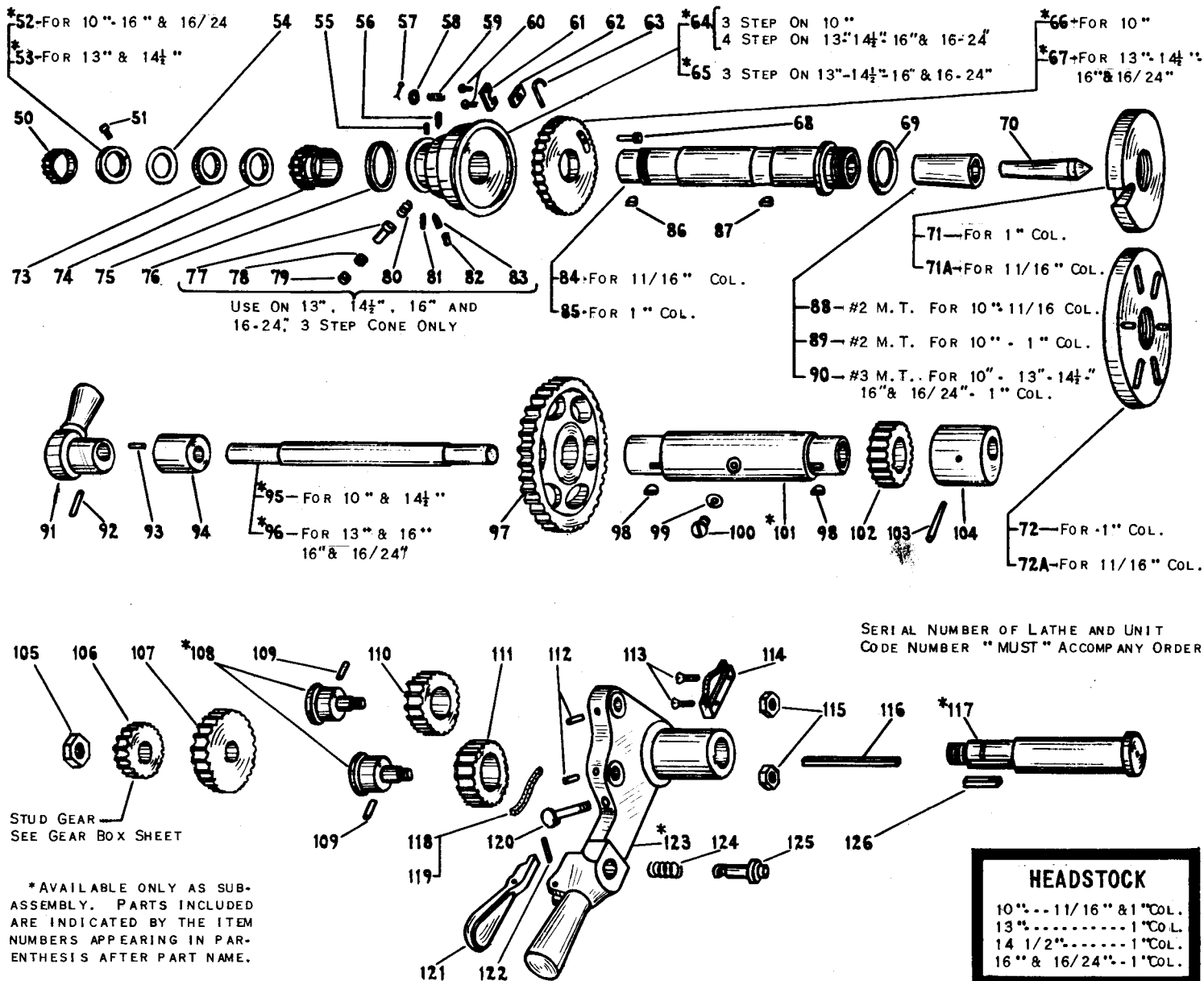
Catalog Number	Size Hex.	Extreme Length	Extreme Height	Shipping Weight	Factory Price
CE2391	3/4"	3 1/8"	3/4"	3 ozs.	\$0.07
CE2392	5/8"	2 1/8"	5/8"	3 ozs.	0.07
CE2385	3/8"	2 1/8"	1"	3 ozs.	0.07
CE2386	3/8"	2 3/8"	1 1/8"	4 ozs.	0.06
CE2387	7/16"	2 3/8"	1 3/8"	4 ozs.	0.11
CE2388	1/2"	3"	1 3/8"	4 ozs.	0.12
CE2389	5/8"	4 1/8"	1 3/8"	4 ozs.	0.16
CE2390	3/8"	4 1/8"	1 1/2"	6 ozs.	0.26

Double End Wrenches



Catalog No.	Large Opening	Small Opening	Length	Thickness	Shipping Weight	Factory Price
CE2655	1/2"	3/8"	4 7/8"	1/4"	8 ozs.	\$0.80

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)



SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER

HEADSTOCK
 10"---11/16" & 1"COL.
 13"-----1"COL.
 14 1/2"-----1"COL.
 16" & 16/24"---1"COL.

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14 1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
50	SPINDLE GEAR	PT30R1	\$ 4.10	PT30T2	\$ 4.50	PT30F2	\$ 5.90	PT30H1	\$ 7.40
51	TAKE UP NUT SCREW	PT382RF1	.30	PT382RF1	.30	PT382RF1	.30	PT382H1	.30
52	TAKE UP NUT (51-54)	*AS25R2	3.95	...	...	...	...	*AS25H2	4.70
53	TAKE UP NUT (51)	...	...	*AS25RF2	3.50	*AS25RF2	3.50	...	...
54	WASHER	PT26R2	.50	...	...	...	...	PT26H2	.65
55	PIN	160X242	.05	160X236	.05	160X236	.05	160X237	.05
56	OIL SCREW	PT381NH	.10	PT381NH	.10	PT381NH	.10	PT381NH	.10
57	COTTER PIN	...	...	170X206	.05	170X206	.05	170X206	.05
58	WASHER	...	...	161X16	.05	161X16	.05	161X21	.05
59	COIL SPRING	...	...	162X18	.10	162X18	.10	162X19	.10
60	SCREW	...	...	101X304	.05	101X304	.05	101X604	.05
61	CLAMP GIB	...	...	PT213TF1	.30	PT213TF1	.30	PT213H2	.30
62	CLAMP	...	...	PT16TF1	.80	PT16TF1	.80	PT16H1	.90
63	SPRING	PT367NR1	.05	...	...	...	...	...	...
64	SPINDLE CONE (55-56-75-76)	*AS14R2	51.40	*AS14T3	63.30	*AS14F3	72.65	*AS14H2	90.25
65	SPINDLE CONE (75-76-77-78-79-80-81-82-83)	...	...	*AS514T1	60.80	*AS514F1	69.70	*AS514H1	86.40
66	BULL GEAR (63-68)	*AS15R1	11.75	...	...	...	...	...	...
67	BULL GEAR (57-58-59-60-61-62-68)	...	...	*AS15T6	17.70	*AS15F5	22.10	*AS15H5	26.45
68	PLUNGER	PT214NR2	1.80	PT214T1	1.95	PT214F1	1.95	PT214H1	2.15
69	PROTECTING RING	PT370RT1	.95	...	...	...	...	...	...
70	CENTER	CE2401	3.00	CE2402	3.95	CE2402	3.95	CE2402	3.95

CONTINUED ON REVERSE SIDE

ITEM NO.	PART NAME	10" (11/16" & 1" Col.)		13" (1" Col.)		14 1/2" (1" Col.)		16" & 16/24" (1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
71	FACE PLATE, 1" COL. CAP.	CL2175L	\$12.75	CL2175Q	\$12.75	CL2175MH	\$18.75	CL2175MH	\$18.75
71A	FACE PLATE 11/16" COL. CAP.	CL2175R	10.50	...	...	...	...	...	...
72	FACE PLATE, 1" COL. CAP.	CL2180L	17.75	CL2180Q	18.75	CL2180MH	25.75	CL2180MH	25.75
72A	FACE PLATE 11/16" COL. CAP.	CL2180R	12.50	...	...	...	...	...	...
73	THRUST BEARING	...	...	PA191T1	11.75	PT207FH1	14.75	...	...
74	THRUST BEARING	PT207R1	9.80	PA190T1	11.75	PT207FH1	14.75	PT207FH1	14.75
75	CONE PINION	PT17R1	4.15	PT17T3	4.40	PT17F3	5.95	PT17H1	5.95
76	CONE FLANGE	PT29R1	1.20	PT29T1	2.20	PT29F1	2.30	PT29H1	3.10
77	PLUNGER	...	...	...	...	...	...	PT22TH1	1.40
78	PLUNGER SEAL	...	...	...	...	...	...	PT443TH1	.10
79	PLUNGER STOP	...	...	...	...	...	...	PT23TH1	.50
80	SPRING	...	...	...	...	...	...	162X29	.05
81	PIN	...	...	...	...	...	...	160X80	.05
82	PIN	...	...	...	...	...	...	160X242	.05
83	SCREW	...	...	...	...	...	...	122X104	.05
84	H. S. SPINDLE 11/16" COL. CAP.	PT200R1	60.70	...	...	...	...	...	...
85	H. S. SPINDLE 1" COL. CAP.	PT200L1	76.30	PT200T2	83.15	PT200F2	97.10	PT200H1	106.25
86	KEY	PT2070	.05	PT2072	.05	PT2072	.05	PT2072	.05
87	KEY	PT2072	.05	PT2072	.05	PT2072	.05	PT2076	.05
88	SPINDLE SLEEVE #2 MT-11/16" COL. CAP.	CL205R	3.40	...	...	...	...	...	...
89	SPINDLE SLEEVE #2 MT-1" COL. CAP.	CL205L	3.65	...	...	...	...	...	...
90	SPINDLE SLEEVE #3 MT-1" COL. CAP.	CL205H	4.95	CL205H	4.95	CL205H	4.95	CL205H	4.95
91	ORDER ITEM 95 OR 96	PT24R1	...	PT24T1	...	PT24F1	...	PT24H1	4.85
92	TAPER PIN	168X313	.10	168X212	.10	168X516	.15	168X314	.10
93	PIN	...	...	160X50	.05	...	...	160X50	.05
94	ECC. BUSHING	...	...	PT21T1	2.20	...	...	PT21H1	3.30
95	ECCENTRIC SHAFT (91-92-103-104)	*AS202R1	11.70	...	...	*AS202F1	16.25	...	...
96	ECCENTRIC SHAFT (91-92-93-94)	...	...	*AS202T1	12.75	...	...	*AS202H1	18.05
97	QUILL GEAR	PT18R1	9.80	PT18T1	10.75	PT18F1	12.75	PT18H1	13.70
98	KEY	PT2070	.05	PT2071	.05	PT2072	.05	PT2073	.10
99	FIBRE WASHER	PT378RH1	.05	PT378RH1	.05	PT378RH1	.05	PT378RH1	.05
100	OIL PLUG	PT437RH1	.10	PT437RH1	.10	PT437RH1	.10	PT437RH1	.10
101	QUILL SLEEVE (98-99-100)	*AS19R1	11.35	*AS19T1	11.65	*AS19F1	16.35	*AS19H1	18.55
102	QUILL PINION	PT20R1	5.50	PT20T1	5.90	PT20F1	6.80	PT20H1	7.85
103	TAPER PIN	168X313	.10	...	...	168X514	.15	...	...
104	ECC. BUSHING	ORDER ITEM 95	...	PT438T1	2.55	ORDER ITEM 95	...	PT438H1	3.30
105	JAM NUT	137X31	.20	137X31	.20	137X39	.20	137X39	.20
106	FOR STUD GEARS, SEE GEAR BOX SHEET	...	...	...	...	...	...	...	...
107	REVERSE GEAR	PT28R1	5.50	PT28T2	5.90	PT28F2	6.80	PT28H1	7.85
108	TWIN GEAR STUD (109-115)	*AS229R1	2.20	*AS229T2	3.30	*AS229F2	3.55	*AS229H2	4.15
109	FELT WICK	256X7	.35	256X3	.10	256X3	.10	256X8	.45
110	TWIN GEAR	PT27K28R1	3.45	PT27K27T2	3.80	PT27K32F2	4.50	PT27K32H1	4.90
111	TWIN GEAR	PT27K28R1	3.45	PT27K27T2	3.80	PT27K28F2	4.30	PT27K36H1	5.45
112	PIN	...	...	160X47	.05	PT1815	.05	...	...
113	SCREW	103X210	.05	101X612	.05	101X612	.05	101X612	.05
114	REV. LOCK	PT642R1	.55	PT642T1	.90	PT642FH1	1.00	PT642FH1	1.00
115	JAM NUT	139X25	.05	139X27	.05	139X31	.10	139X31	.10
116	FELT WICK	256X3	.10	256X3	.10	256X3	.10	256X3	.10
117	REV. SHAFT (105-126)	*AS637R1	3.80	*AS637T1	5.15	*AS637F1	6.70	*AS637H1	7.10
118	WICK - 3/16" DIA.	...	...	256X7	.35	256X7	.35	...	...
119	WICK - 1/4" DIA.	...	...	256X8	.45	256X8	.45	256X8	.45
120	OILER	155X48	.75	155X48	.75	155X48	.75	155X48	.75
121	REV. LATCH	PT638RT1	1.95	PT638RT1	1.95	PT638FH1	2.30	PT638FH1	2.30
122	PIN	160X26	.05	160X28	.05	160X30	.05	160X30	.05
123	REV. BRACKET (120-121-122-124-125)	*AS635R2	13.75	*AS635T2	19.35	*AS635F2	24.60	*AS635H1	27.55
124	SPRING	162X13	.10	162X14	.10	162X15	.10	162X15	.10
125	REV. PLUNGER	PT640R1	1.00	PT640T1	1.40	PT640F2	1.65	PT640FH1	1.65
126	KEY	164X11	.30	PT636T1	.30	PT636FH2	.30	PT636FH2	.30

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

APRON

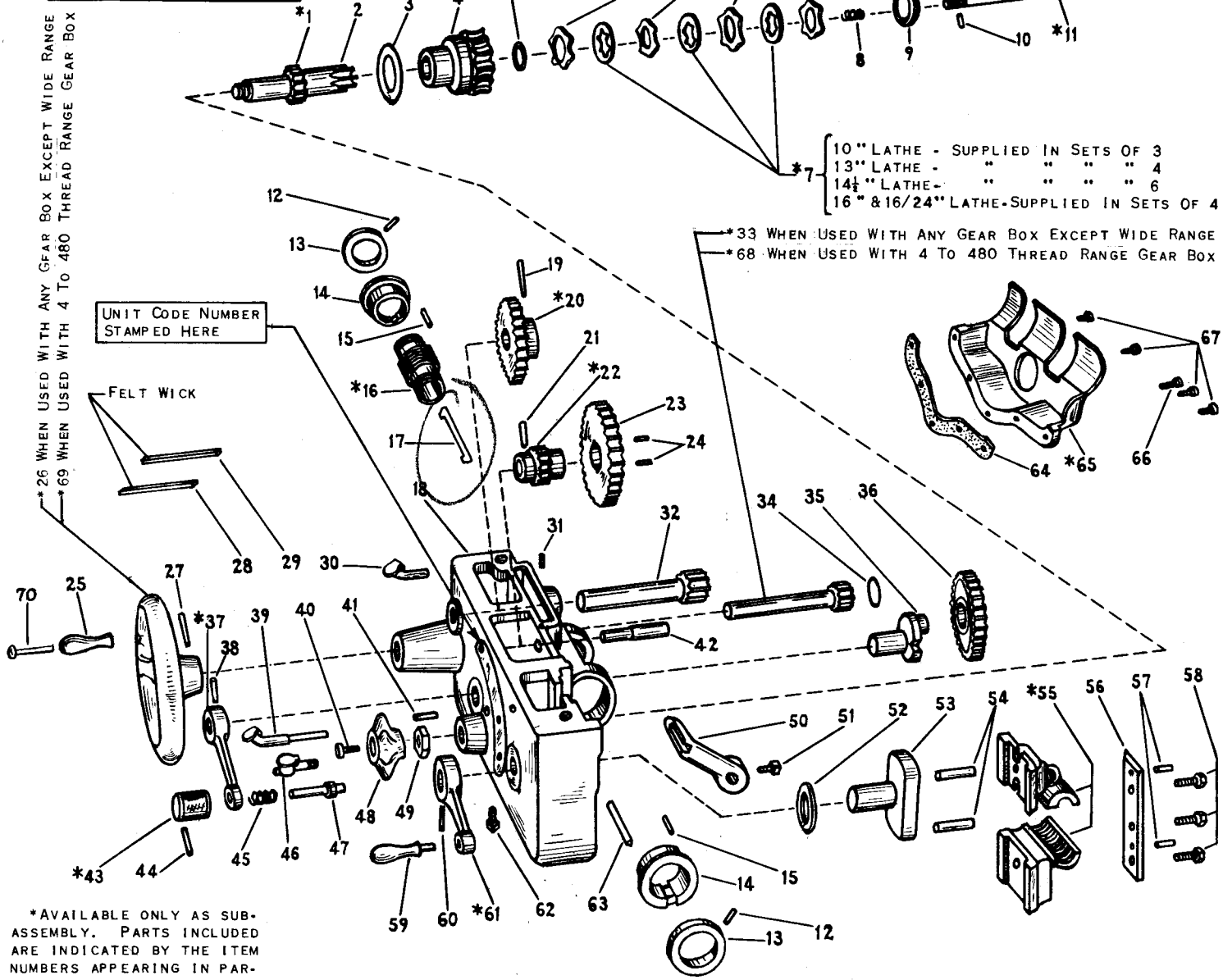
10" --- 11/16" & 1" COL.
 13" 1" COL.
 14 1/2" 1" COL.
 16" & 16/24" --- 1" COL.

SERIAL NUMBER OF LATHE AND UNIT
 CODE NUMBER "MUST" ACCOMPANY ORDER

6 { 10" LATHE - SUPPLIED IN SETS OF 4
 13" LATHE - " " " " 5
 14 1/2" LATHE - " " " " 7
 16" & 16/24" LATHE SUPPLIED IN SETS OF 5

*7 { 10" LATHE - SUPPLIED IN SETS OF 3
 13" LATHE - " " " " 4
 14 1/2" LATHE - " " " " 6
 16" & 16/24" LATHE - SUPPLIED IN SETS OF 4

*33 WHEN USED WITH ANY GEAR BOX EXCEPT WIDE RANGE
 *68 WHEN USED WITH 4 TO 480 THREAD RANGE GEAR BOX



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

ITEM NO.	PART NAME	10" (11/16" & 1" Col.)		13" (1" Col.)		14 1/2" (1" Col.)		16" & 16/24" (1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART No.	PRICE EACH	PART NO.	PRICE EACH
1	CLUTCH SLEEVE ASSEMBLY (2-3-4-5-6-7-8-9-10-11-40-49-48)	*AXS80R2	\$ 22.50	*AXS80T2	\$32.95	*AXS80F2	\$39.90	*AXS80H2	\$41.45
2	CLUTCH SLEEVE	PT80R2	8.30	PT80T2	11.25	PT80F2	12.25	PT80H2	13.75
3	OIL WASHER	161X59	.15	161X60	.20	161X69	.45	161X61	.25
4	WORM GEAR	PT77R1	5.90	PT77T1	7.85	PT77F1	10.75	PT77H1	11.75
5	LOCK RING	PT408R1	.30	PT408TF1	.45	PT408TF1	.45	PT408H1	.45
6	ORDER ITEM 7	PT411R1	...	PT411T1	...	PT411F1	...	PT411H1	...
7	INNER PLATE (6)	*AS410R1	2.65	*AS410T1	5.50	*AS410F1	7.90	*AS410H1	6.45
8	PRICE PER SET								
9	SPRING	162X51	.10	162X15	.10	162X15	.10	162X37	.15
10	CLUTCH DISC	PT81R2	.95	PT81TF2	1.55	PT81TF2	1.55	PT81H2	1.60
	PIN	160X21	.05	160X23	.05	160X23	.05	160X27	.05

CONTINUED ON REVERSE SIDE

ITEM NO.	PART NAME	10" (11/16" & 1" Col.)		13" (1" Col.)		14 1/2" (1" Col.)		16" & 16/24" (1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
11	CLUTCH SCREW (10-40)	*AS223R2	\$ 1.75	*AS223T2	\$ 2.15	*AS223F2	\$ 2.55	*AS223H2	\$ 3.15
12	PIN	160X19	.05	160X19	.05	160X21	.05	160X21	.05
13	WORM COLLAR	PT208R1	1.80	PT208T1	1.95	PT208FH1	2.45	PT208FH1	2.45
14	WORM BUSHING	PT79R1	2.15	PT79T1	2.45	PT79FH1	3.00	PT79FH1	3.00
15	PIN	160X21	.05	160X21	.05	160X21	.05	160X21	.05
16	WORM (12-13-17)	*AS203R1	15.15	*AS203T1	20.15	*AS203F1	23.25	*AS203H1	23.85
17	KEY	PT239R1	1.65	PT239T1	1.70	PT239F1	1.95	PT239H1	2.00
18	APRON	PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST	
19	TAPER PIN	168X310	.10	168X514	.15	168X514	.15	168X616	.15
20	RACK PINION GEAR (19-32)	*AS76R1	9.90	*AS76T1	13.50	*AS76F1	14.70	*AS76H1	17.45
21	PIN	160X23	.05	160X25	.05	160X27	.05	160X55	.05
22	C.F. COMP. PINION (21-23-24)	*AS87R1	9.95	*AS87T1	13.35	*AS87F1	14.90	*AS87H1	14.90
23	ORDER ITEM 22	PT85R1	...	PT85T1	...	PT85F1	...	PT85H1	...
24	PIN	160X18	.05	160X21	.05	160X21	.05	160X48	.05
25	HANDLE	PT1492	1.80	PT1494	2.75	PT1494	2.75	PT1495	3.00
26	HANDWHEEL (25-27-*33-70)	*AS1263R1	11.95	*AS1263T1	16.35	*AS1263F1	16.95	*AS1263H1	18.55
27	TAPER PIN	168X210	.10	168X412	.10	168X412	.10	168X514	.15
28	OIL WICK 1/16" X 1/8"	256X1	.10	256X1	.10	256X1	.10	...	...
29	OIL WICK 3/32" X 3/16"	256X3	.10	256X3	.10	256X3	.10	256X3	.10
30	OILER	PT298RH1	.55	PT298RH1	.55	PT298RH1	.55	PT298RH1	.55
31	SCREW	122X204	.10	120X6	.15	120X8	.20	120X106	.20
32	ORDER ITEM 20	PT204R1	...	PT204T1	...	PT204F1	...	PT204H1	...
33	HANDWHEEL PINION (34)	*AS225R1	3.95	*AS225T1	5.95	*AS225F1	6.55	*AS225H1	6.85
34	SPRING	PT409R1	.05	PT409T1	.05	PT409F1	.05	PT409H1	.05
35	IDLER GEAR SHIFTER	PT83R1	3.30	PT83T1	3.90	PT83F1	4.45	PT83H1	4.45
36	IDLER GEAR	PT86R1	5.45	PT86T1	6.35	PT86F1	7.40	PT86H1	7.85
37	SHIFTER LEVER (35-38-43-44-45-47)	*AS84R1	9.35	*AS84T1	11.55	*AS84F1	12.45	*AS84H1	13.35
38	TAPER PIN	168X210	.10	168X414	.10	168X414	.10	168X518	.15
39	OILER	PT414R1	.50	PT414TF1	.85	PT414TF1	.85	PT414H1	.85
40	KNOB SCREW	PT355NF1	.10	PT355NF1	.10	PT355NF1	.10	PT355H1	.30
41	PIN	160X74	.05	PT1811	.05	PT1811	.05	PT1811	.05
42	GEAR SHAFT	PT231R1	.95	PT231T1	1.00	PT231F1	1.15	PT231H1	1.55
43	PLUNGER KNOB (44-45-47)	*AS88R2	4.15	*AS88TF2	4.70	*AS88TF2	4.70	*AS88H2	5.10
44	PIN	160X27	.05	160X29	.05	160X29	.05	160X31	.05
45	SPRING	162X29	.05	162X28	.10	162X28	.10	162X28	.10
46	OILER	PT2675RH1	.65	PT2675RH1	.65	PT2675RH1	.65	PT2675RH1	.65
47	ORDER ITEM 43	PT89R1	...	PT89TF1	...	PT89TF1	...	PT89H1	...
48	KNOB	PT82R1	1.95	PT82TF1	3.00	PT82TF1	3.00	PT82H1	3.00
49	HEX. NUT	PT215R1	.50	PT215TF1	.90	PT215TF1	.90	PT215H1	.95
50	LOCK PLUNGER ARM	PT98R1	1.40	PT98T1	1.80	PT98F1	1.95	PT98H1	1.95
51	SET SCREW	118X8	.10	118X108	.15	118X108	.15	118X108	.15
52	FRICTION WASHER	PT75R1	.45	PT75TF1	.65	PT75TF1	.65	PT75H1	.65
53	HALF NUT CAM	PT74R1	5.15	PT74T1	6.35	PT74F1	6.80	PT74H1	6.80
54	HALF NUT PIN	PT172RT1	.05	PT172RT1	.05	PT172FH1	.10	PT172FH1	.10
55	HALF NUT (54)	*AS72R1	8.55	*AS72T1	10.65	*AS72F1	11.15	*AS72H1	12.15
56	HALF NUT GIB	PT73R1	1.15	PT73T1	1.40	PT73F1	1.55	PT73H1	1.55
57	PIN	160X76	.05	160X77	.05	160X80	.05	160X80	.05
58	CAP SCREWS	112X112	.05	112X114	.05	112X216	.05	112X216	.05
59	HANDLE	PT1481	.90	PT1481	.90	PT1481	.90	PT1482	.95
60	TAPER PIN	168X312	.10	168X516	.15	168X516	.15	168X518	.15
61	CAM LEVER (59-60-52-53)	*AS407R1	8.25	*AS407TF1	10.70	*AS407F1	10.70	*AS407H1	11.50
62	PIPE PLUG	PT1511	.30	PT1511	.30	PT1511	.30	PT1511	.30
63	LOCK PLUNGER	PT97R1	.50	PT97T1	.55	PT97F1	.65	PT97H1	.65
64	GASKET	PT412R1	.20	PT412T1	.30	PT412F1	.30	PT412H1	.30
65	OIL TROUGH (64-66-67)	*AS227R1	2.80	*AS227T1	4.70	*AS227F1	5.30	*AS227H1	5.70
66	CAP SCREW	102X212	.05	111X20	.20	111X14	.20	111X20	.20
67	CAP SCREW	102X212	.05	111X14	.20	111X14	.20	111X14	.20
68	HANDWHEEL PINION (34)	*AS225R2	4.60	...	...	...	...	...	...
69	HANDWHEEL (25-27-*68-70)	*AS6775R1	15.25	...	...	...	...	...	...
70	STUD	PT1242	.70	PT1244	.75	PT1244	.75	PT1245	.80

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

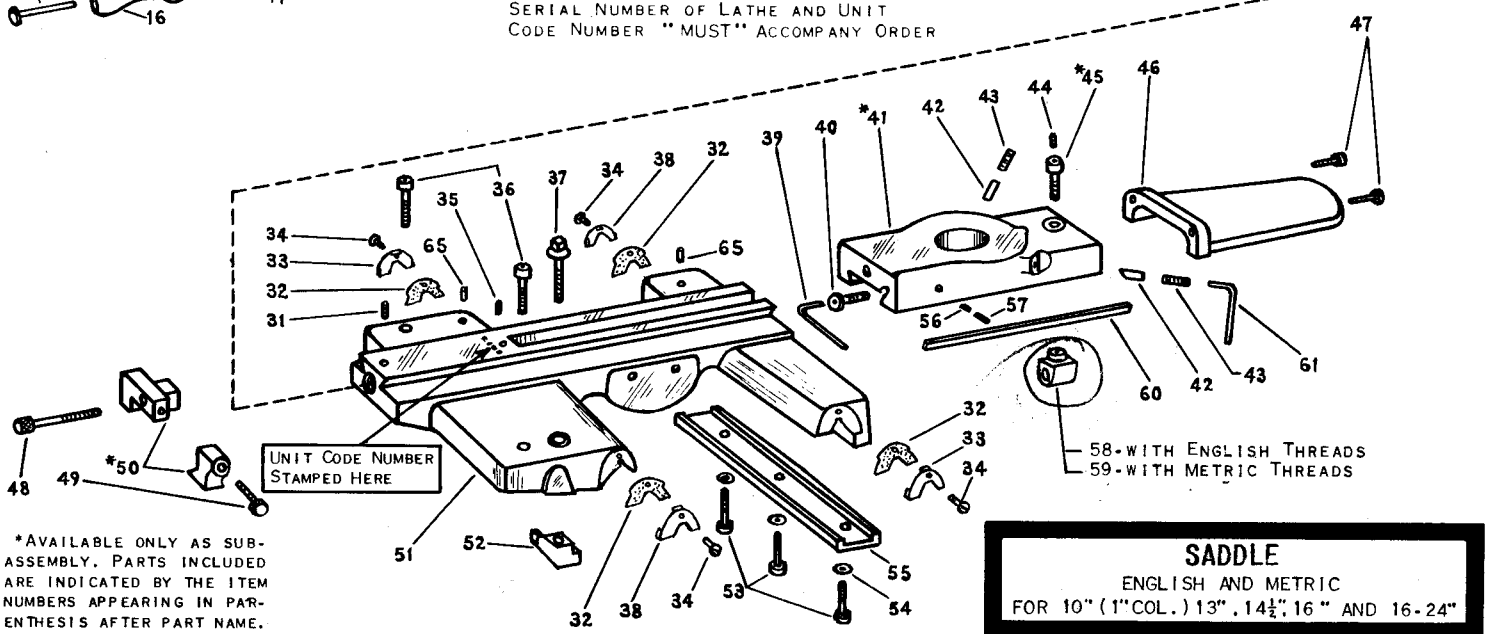
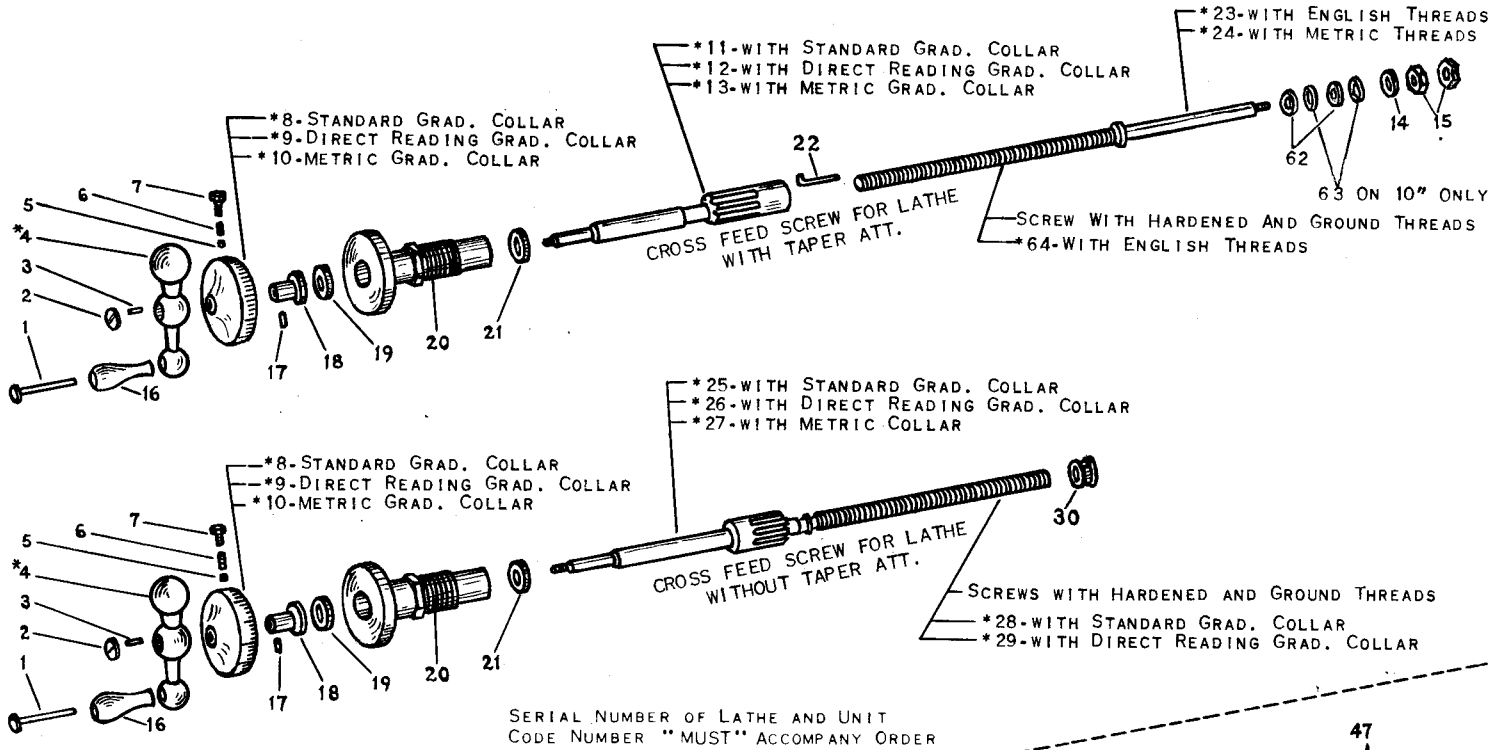
SOUTH BEND LATHE WORKS

425 E. Madison St., South Bend 22, Ind., U.S.A.

STANDARD GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF .001" OR A REDUCTION IN THE DIAMETER OF THE WORK OF .002"

DIRECT READING GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF .0005" OR A REDUCTION IN THE DIAMETER OF THE WORK OF .001"

METRIC GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF 0.02 MM. OR A REDUCTION IN THE DIAMETER OF THE WORK OF 0.04 MM.



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

SADDLE
ENGLISH AND METRIC
FOR 10" (1" COL.) 13", 14 1/2", 16" AND 16-24"

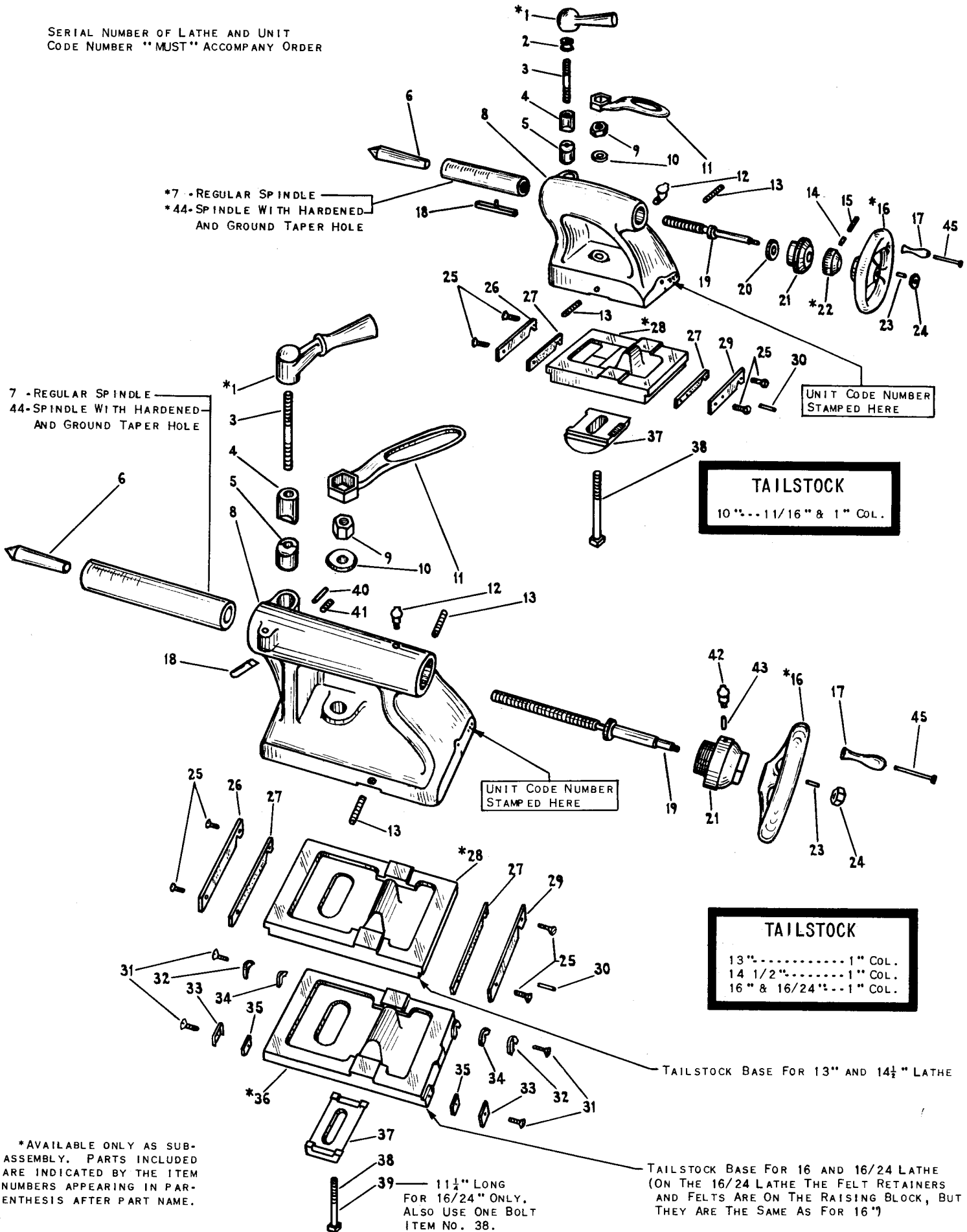
ITEM NO.	PART NAME	10" (1" COL.)		13"		14 1/2"		16" & 16-24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	STUD	PT1241	\$.45	PT1242	\$.70	PT1243	\$.75	PT1243	\$.75
2	RETAINING NUT	PT295NR1	.10	PT295T1	.30	PT295FH1	.30	PT295FH1	.30
3	PIN	160X17	.05	160X19	.05	160X19	.05	160X19	.05
4	BALL CRANK (1-16)	*AS1264R1	4.30	*AS1264T1	6.55	*AS1264FH1	7.40	*AS1264FH1	7.40
5	SHOE	PT1080NK1	.05	PT1080NK1	.05	PT1080NK1	.05	PT1080NK1	.05
6	PIN	160X20	.05	160X26	.05	160X26	.05	160X26	.05
7	THUMB SCREW	PT1857	.35	PT1857	.35	PT1857	.35	PT1857	.35
8	GRAD. COLLAR (5-6-7)	*AS64R3	3.50	*AS64TH3	6.05	*AS64TH3	6.05	*AS64TH3	6.05
9	GRAD. COLLAR (5-6-7)	*AS1266R2	4.35	*AS1266TH2	6.95	*AS1266TH2	6.95	*AS1266TH2	6.95
10	GRAD. COLLAR (5-6-7)	*AS2232R3	3.50	*AS2232TH3	6.05	*AS2232TH3	6.05	*AS2232TH3	6.05
11	FRONT T. A. SCREW (2-3-4-8-17-18-19-20-21-22)	*AS482R2	34.35	*AS482T3	49.90	*AS482F3	57.05	*AS482H3	59.20

CONTINUED ON REVERSE SIDE

ITEM NO.	PART NAME	10" (1" Col.)		13"		14 1/2"		16" & 16-24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
12	FRONT T. A. SCREW (2-3.*4.*9-17-18-19 20-21-22)	*ASD482R2	35.20	*ASD482T3	50.80	*ASD482F3	57.95	*ASD482H3	60.10
13	FRONT T. A. SCREW (2-3.*4.*10-17-18-19 20-21-22)	*ASM482R2	34.35	*ASM482T3	49.90	*ASM482F3	57.05	*ASM482H3	59.00
14	COLLAR	PT866R2	.85	PT866TF2	.95	PT866TF2	.95	PT866H2	1.00
15	HEX. NUT	139x25	.05	139x27	.05	139x27	.05	139x31	.10
16	HANDLE	PT1491	1.30	PT1492	1.80	PT1493	2.45	PT1493	2.45
17	PIN	160X247	.05	160X268	.05	160x268	.05	160X268	.05
18	C. F. SLEEVE	PT69R1	1.20	PT69TH1	1.40	PT69TH1	1.40	PT69TH1	1.40
19	BEARING, FRONT	AS841R1	1.70	AS841H2	2.60	AS841H2	2.60	AS841H2	2.60
20	C. F. BUSHING	PT63R3	4.30	PT63T3	7.00	PT63FH3	9.00	PT63FH3	9.00
21	BEARING, REAR	AS841R1	1.70	AS841T2	2.35	AS841H2	2.60	AS841H2	2.60
22	KEY	PT484R1	.65	PT484T1	.65	PT484F1	.65	PT484H1	.85
23	REAR T. A. SCREW (14-15.*45-58)	*AS483R3	19.30	*AS483T3	27.00	*AS483F3	31.95	*AS483H3	35.00
24	REAR T. A. SCREW (14-15.*45-59)	*AS2240R2	19.30	*AS2240T2	27.00	*AS2240F2	31.95	*AS2240H2	35.00
25	CROSS FEED SCREW (2-3.*4.*8-17-18-19 20-21-30.*45-58)	*AS224R3	29.75	*AS224T4	47.15	*AS224F5	53.95	*AS224H5	55.70
26	CROSS FEED SCREW (2-3.*4.*9-17-18-19 20-21-30.*45-58)	*ASD224R3	30.60	*ASD224T4	49.15	*ASD224F5	54.85	*ASD224H5	56.50
27	CROSS FEED SCREW (2-3.*4.*10-17-18-19 20-21-30.*45-59)	*AS2230R2	29.75	*AS2230T3	48.25	*AS2230F3	53.95	*AS2230H3	55.70
28	CROSS FEED SCREW (2-3.*4.*9-17-18-19 20-21-30.*45-58)	*AS6825L1	43.50	*AS6825T1	70.20	*AS6825F1	77.85	*AS6825H1	80.25
29	CROSS FEED SCREW (2-3.*4.*9-17-18-19 20-21-30.*45-58)	*ASD6825L1	44.35	*ASD6825T1	71.10	*ASD6825F1	78.75	*ASD6825H1	81.15
30	CHIP COLLAR	PT419R1	.30	PT419T1	.45	PT419FH1	.50	PT419FH1	.50
31	OIL SCREW	122X103	.05	122X103	.05	122X103	.05	122X103	.05
32	SADDLE FELT	PT59R1	.05	PT59T1	.05	PT59F1	.05	PT59H1	.05
33	RIGHT RETAINER	PT58R1	.25	PT58T1	.25	PT58F1	.30	PT58H1	.30
34	SCREW	107X6	.05	107X108	.05	107X108	.05	107X310	.05
35	SCREW	122X104	.05	122X105	.05	122X104	.05	122X104	.05
36	SADDLE SCREW	PT244R1	.45	PT244T1	.55	PT244F1	.65	PT244H1	.65
37	COLLAR SCREW	PT210R1	.95	PT210T1	1.15	PT210F1	1.30	PT210H1	1.30
38	LEFT RETAINER	PT57R1	.25	PT57T1	.25	PT57F1	.30	PT57H1	.30
39	WRENCH	CE2386	.08	CE2387	.11	CE2387	.11	CE2387	.11
40	GIB SCREW	PT219R1	.50	PT219TH1	.55	PT219TH1	.55	PT219TH1	.55
41	C. R. BASE (40-42-43- 56-57-60)	*AS92R2	23.75	*AS92T2	33.20	*AS92F2	38.55	*AS92H2	41.45
42	CLAMP SHOE	PT211R1	.50	PT211T1	.55	PT211F1	.65	PT211H1	.65
43	SCREW	121X312	.30	121X412	.40	121X616	.40	121X620	.40
44	OIL SCREW	122X103	.05	122X504	.05	122X504	.05	122X504	.05
45	C. F. NUT SCREW (44)	*AS66R2	.60	*AS66T2	.90	*AS66FH2	1.00	*AS66FH2	1.00
46	CHIP GUARD	PT96R1	2.45	PT96T1	4.00	PT96F1	4.45	PT96H1	4.90
47	SCREW	PT1166R1	.25	PT1167T1	.10	PT1168FH	.40	PT1168FH	.40
48	STOP SCREW	PT245NR1	1.55	PT245TH1	1.65	PT245TH1	1.65	PT245TH1	1.65
49	CAP SCREW	PT2903R1	.05	PT2904TF1	.05	PT2904TF1	.05	PT2905H1	.10
50	THREAD STOP (48-49)	*CL2250R	5.75	*CL2250T	6.50	*CL2250F	7.30	*CL2250H	8.10
51	SADDLE	PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST	
52	SADDLE LOCK	PT62R2	.60	PT62T2	.95	PT62F2	1.00	PT62H2	1.30
53	SADDLE GIB SCREW	112X116	.05	112X120	.05	112X224	.05	112X224	.05
54	WASHER	182X301	.05	182X301	.05	180X302	.05	180X302	.05
55	SADDLE GIB	PT61R1	1.95	PT61T1	4.90	PT61F1	6.80	PT61H1	7.85
56	SHOE	PT1028NT1	.05	PT1077TH1	.05	PT1077TH1	.05	PT1077TH1	.05
57	SCREW	122X203	.10	122X505	.05	122X503	.05	122X508	.10
58	C. F. NUT-ENGLISH	PT65R1	2.15	PT65T1	3.60	PT65FH1	4.45	PT65FH1	4.45
59	C. F. NUT-METRIC	PT2231R1	2.15	PT2231T1	3.60	PT2231FH1	4.45	PT2231FH1	4.45
60	C. R. BASE GIB	PT221R1	3.40	PT221T1	4.30	PT221F1	5.40	PT221H1	5.80
61	WRENCH	CE2387	.11	CE2388	.12	CE2388	.12	CE2388	.12
62	BEARING	AS841R1	1.70	AS841R1	1.70	AS841R1	1.70	AS841T2	2.35
63	BEARING COVER	PT899R1	.50	.....	....	.....	....	.....	....
64	REAR T. A. SCREW (14-15.*45-58)	*AS6827L2	36.95	*AS6827T2	56.70	*AS6827F2	64.25	*AS6827H2	68.00
65	OILER	155x14	.25	155x15	.50	155x15	.50	155x15	.50

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER **MUST** ACCOMPANY ORDER



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

11 1/2" LONG FOR 16/24" ONLY. ALSO USE ONE BOLT ITEM No. 38.

TAILSTOCK BASE FOR 13" AND 14 1/2" LATHE

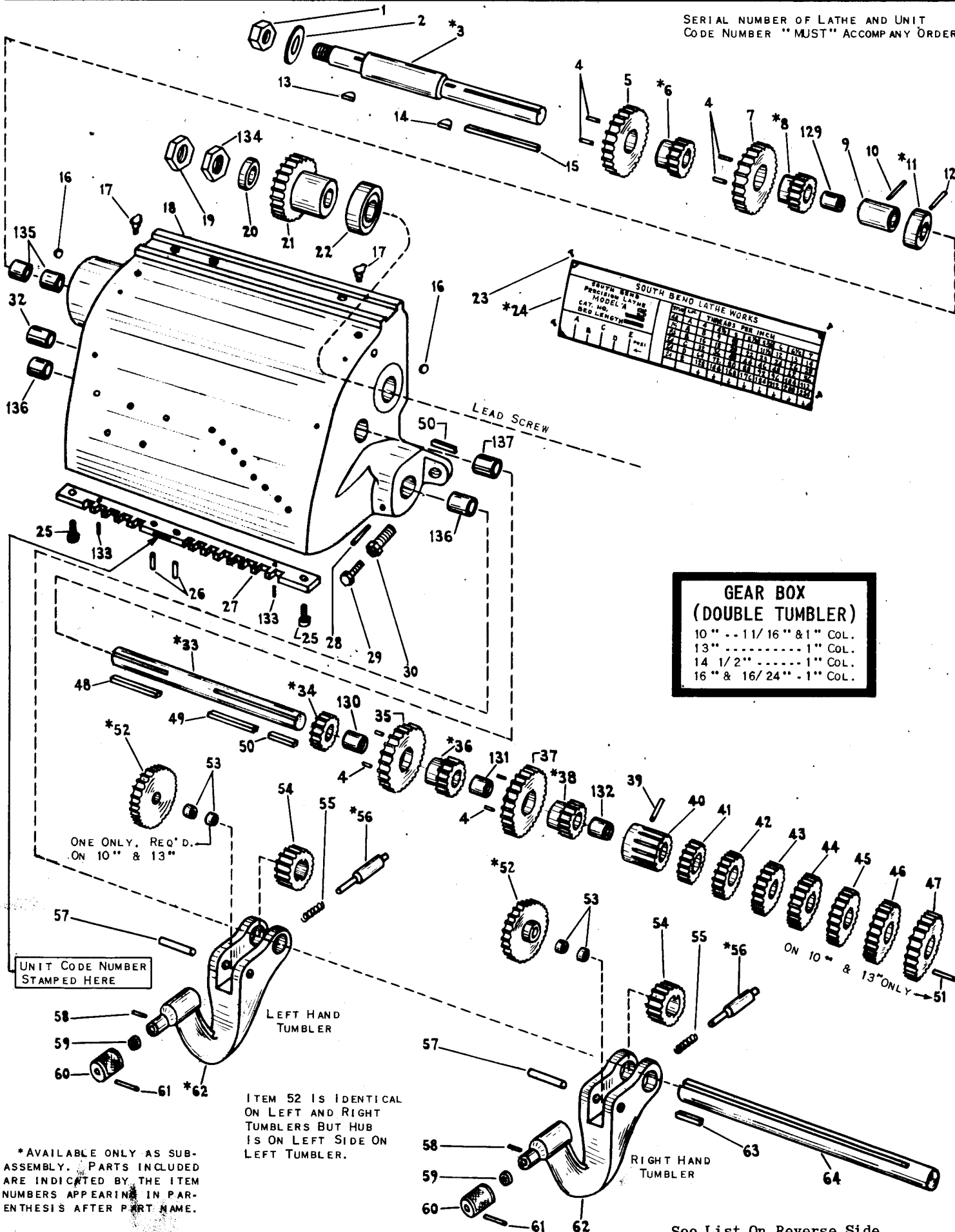
TAILSTOCK BASE FOR 16 AND 16/24 LATHE (ON THE 16/24 LATHE THE FELT RETAINERS AND FELTS ARE ON THE RAISING BLOCK, BUT THEY ARE THE SAME AS FOR 16")

See List On Reverse Side

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14 1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	BINDING LEVER (2-3)	*AS54KR2	\$ 3.00	*AS54T1	\$ 3.65	*AS54FH1	\$ 4.05	*AS54FH1	\$ 4.05
2	ORDER ITEM 1	PT293NR1	...		...		...		...
3	ORDER ITEM 1	PT206KR2	...	PT206T1	...	PT206FH1	...	PT206FH1	...
4	UPPER PLUG	PT248KR3	1.30	PT248T2	1.70	PT248F2	1.80	PT248H2	1.85
5	LOWER PLUG	PT249KR3	1.40	PT249T2	1.75	PT249F2	1.85	PT249H2	2.00
6	T.S. CENTER	CE2401	3.00	CE2402	3.95	CE2402	3.95	CE2402	3.95
7	T.S. SPINDLE (18)	*AS201KR2	10.80	PT201T1	12.75	PT201F1	14.65	PT201H1	16.65
8	T.S. TOP	PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST		PRICE ON REQUEST	
9	CLAMP NUT	PT283R1	.65	PT283T1	.65	PT283FH1	.95	PT283FH1	.95
10	WASHER	161 x 27	.05	PT236T1	1.15	PT236FH1	1.60	PT236FH1	1.60
11	T.S. WRENCH	CE2653R	.80	CE2653T	1.15	CE2653FH	1.40	CE2653FH	1.40
12	OILER	PT2677NR1	.50	155 x 23	.25	155 x 23	.25	155 x 23	.25
13	SET-OVER SCREW	PT278R1	.65	PT278TF1	1.00	PT278TF1	1.00	PT278H1	1.15
14	SHOE	PT1076TH1	.05		...		...		...
15	SCREW	122 x 104	.05		...		...		...
16	T.S. HANDWHEEL (17-45)	*AS1262R1	6.50	*AS1262TH1	9.60	*AS1262TH1	9.60	*AS1262TH1	9.60
17	HANDLE	PT1492	1.80	PT1493	2.45	PT1493	2.45	PT1493	2.45
18	KEY	AS285KR1	.40	PT286T1	.45	PT286F1	.50	PT286H1	.50
19	T.S. SCREW	PT226R3	4.90	PT226T2	7.40	PT226F2	8.30	PT226H2	9.25
20	FELT WASHER	PT288NR1	.05		...		...		...
21	T.S. NUT	PT52R2	4.00	PT52T1	6.25	PT52F1	6.80	PT52H1	7.85
22	GRAD. DIAL (14-15)	*AS287R1	1.80		...		...		...
23		160 x 19	.05	160 x 21	.05	160 x 21	.05	160 x 21	.05
24	NUT	136 x 25	.20	136 x 29	.20	136 x 29	.20	136 x 29	.20
25	SCREW	1164-1	.05	1164-1	.05	1164-1	.05		...
26	RETAINER (FRONT)	PT581R2	1.35	PT581T2	1.55	PT581F2	1.75		...
27	FELT WIPER	PT582R1	.05	PT582T1	.05	PT582F1	.25		...
28	T.S. BASE (25-26-27-29-30)	*AS51R2	9.85	*AS51T2	17.20	*AS51F2	23.70		...
29	RETAINER (REAR)	PT580R2	1.35	PT580T2	1.55	PT580F2	1.80		...
30	PIN	160 x 18	.05	160 x 18	.05	160 x 18	.05		...
31	SCREW		...		...		...	103 x 212	.05
32	RETAINER (LEFT)		...		...		...	PT581H1	.45
33	RETAINER (RIGHT)		...		...		...	PT580H1	.45
34	FELT WIPER (LEFT)		...		...		...	PT583H1	.05
35	FELT WIPER (RIGHT)		...		...		...	PT582H1	.05
36	T.S. BASE (31-32-33-34-35)		...		...		...	*AS51H2	25.45
37	T.S. CLAMP	PT56R1	.95	PT56T1	1.65	PT56F1	1.95	PT56H1	2.15
38	CLAMP BOLT	143 x 317	.35	143 x 422	.65	143 x 524	.60	143 x 526	.70
39	CLAMP BOLT		...		...		...	143 x 548	.75
40	PIN		...	160 x 48	.05	160 x 48	.05	160 x 48	.05
41	SCREW		...	122 x 604	.05	122 x 606	.05	122 x 606	.05
42	OILER		...	155 x 23	.25	155 x 23	.25	155 x 23	.25
43	OIL WICK		...	256 x 7	.35	256 x 7	.35	256 x 7	.35
44	T.S. SPINDLE (18)	CL3875R	14.30	CL3875T	16.60	CL3875F	19.25	CL3875H	21.85
45	STUD	PT1242	.70	PT1243	.75	PT1243	.75	PT1243	.75

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER



SOUTH BEND LATHE WORKS	
TYPE	THREADS PER INCH
A	1/2"
B	3/4"
C	1"
D	1 1/4"
E	1 1/2"
F	2"
G	2 1/2"
H	3"
I	3 1/2"
J	4"
K	4 1/2"
L	5"
M	5 1/2"
N	6"
O	6 1/2"
P	7"
Q	7 1/2"
R	8"
S	8 1/2"
T	9"
U	9 1/2"
V	10"
W	10 1/2"
X	11"
Y	11 1/2"
Z	12"
AA	12 1/2"
AB	13"
AC	13 1/2"
AD	14"
AE	14 1/2"
AF	15"
AG	15 1/2"
AH	16"
AI	16 1/2"
AJ	17"
AK	17 1/2"
AL	18"
AM	18 1/2"
AN	19"
AO	19 1/2"
AP	20"
AQ	20 1/2"
AR	21"
AS	21 1/2"
AT	22"
AU	22 1/2"
AV	23"
AW	23 1/2"
AX	24"
AY	24 1/2"
AZ	25"
BA	25 1/2"
BB	26"
BC	26 1/2"
BD	27"
BE	27 1/2"
BF	28"
BG	28 1/2"
BH	29"
BI	29 1/2"
BJ	30"
BK	30 1/2"
BL	31"
BM	31 1/2"
BN	32"
BO	32 1/2"
BP	33"
BQ	33 1/2"
BR	34"
BS	34 1/2"
BT	35"
BU	35 1/2"
BV	36"
BW	36 1/2"
BX	37"
BY	37 1/2"
BZ	38"
CA	38 1/2"
CB	39"
CC	39 1/2"
CD	40"
CE	40 1/2"
CF	41"
CG	41 1/2"
CH	42"
CI	42 1/2"
CJ	43"
CK	43 1/2"
CL	44"
CM	44 1/2"
CN	45"
CO	45 1/2"
CP	46"
CQ	46 1/2"
CR	47"
CS	47 1/2"
CT	48"
CU	48 1/2"
CV	49"
CW	49 1/2"
CX	50"
CY	50 1/2"
CZ	51"
DA	51 1/2"
DB	52"
DC	52 1/2"
DD	53"
DE	53 1/2"
DF	54"
DG	54 1/2"
DH	55"
DI	55 1/2"
DJ	56"
DK	56 1/2"
DL	57"
DM	57 1/2"
DN	58"
DO	58 1/2"
DP	59"
DQ	59 1/2"
DR	60"
DS	60 1/2"
DT	61"
DU	61 1/2"
DV	62"
DW	62 1/2"
DX	63"
DY	63 1/2"
DZ	64"
EA	64 1/2"
EB	65"
EC	65 1/2"
ED	66"
EE	66 1/2"
EF	67"
EG	67 1/2"
EH	68"
EI	68 1/2"
EJ	69"
EK	69 1/2"
EL	70"
EM	70 1/2"
EN	71"
EO	71 1/2"
EP	72"
EQ	72 1/2"
ER	73"
ES	73 1/2"
ET	74"
EU	74 1/2"
EV	75"
EW	75 1/2"
EX	76"
EY	76 1/2"
EZ	77"
FA	77 1/2"
FB	78"
FC	78 1/2"
FD	79"
FE	79 1/2"
FF	80"
FG	80 1/2"
FH	81"
FI	81 1/2"
FJ	82"
FK	82 1/2"
FL	83"
FM	83 1/2"
FN	84"
FO	84 1/2"
FP	85"
FQ	85 1/2"
FR	86"
FS	86 1/2"
FT	87"
FU	87 1/2"
FV	88"
FW	88 1/2"
FX	89"
FY	89 1/2"
FZ	90"
GA	90 1/2"
GB	91"
GC	91 1/2"
GD	92"
GE	92 1/2"
GF	93"
GG	93 1/2"
GH	94"
GI	94 1/2"
GJ	95"
GK	95 1/2"
GL	96"
GM	96 1/2"
GN	97"
GO	97 1/2"
GP	98"
GQ	98 1/2"
GR	99"
GS	99 1/2"
GT	100"

GEAR BOX (DOUBLE TUMBLER)
 10" - 11/16" & 1" COL.
 13" - 1" COL.
 14 1/2" - 1" COL.
 16" & 16 24" - 1" COL.

ONE ONLY, REQ'D. ON 10" & 13"

UNIT CODE NUMBER STAMPED HERE

ITEM 52 IS IDENTICAL ON LEFT AND RIGHT TUMBLERS BUT HUB IS ON LEFT SIDE ON LEFT TUMBLER.

* AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

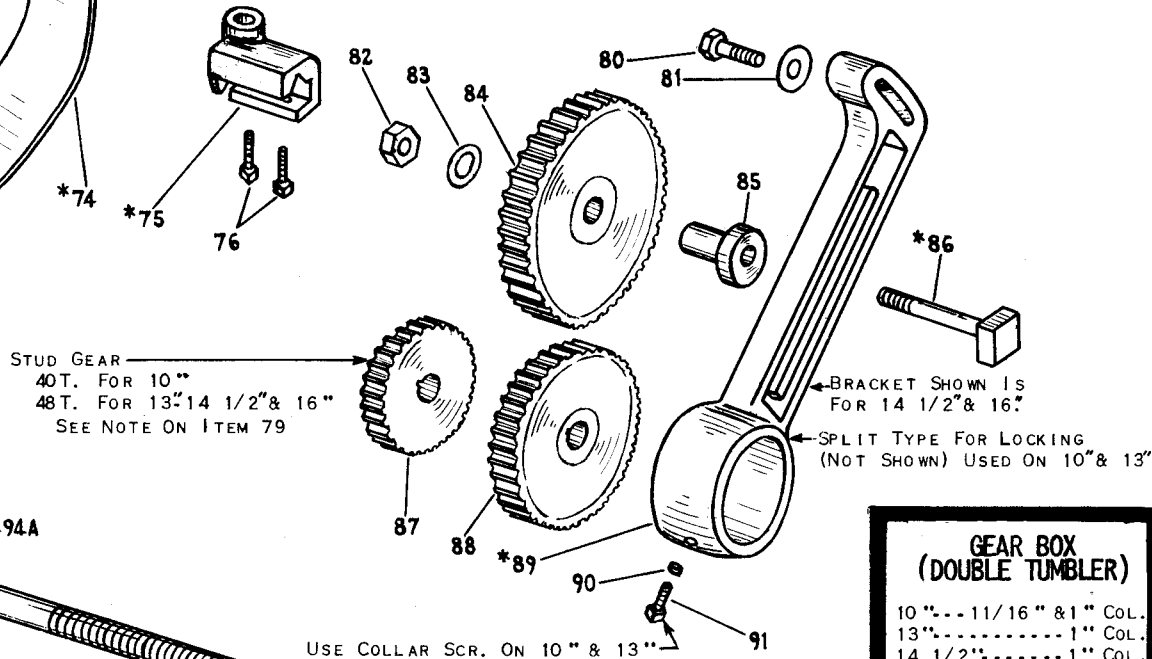
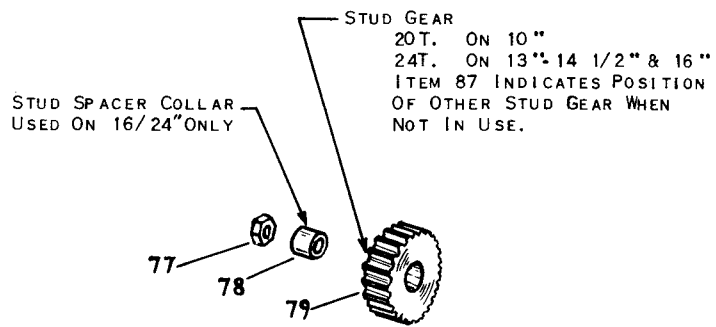
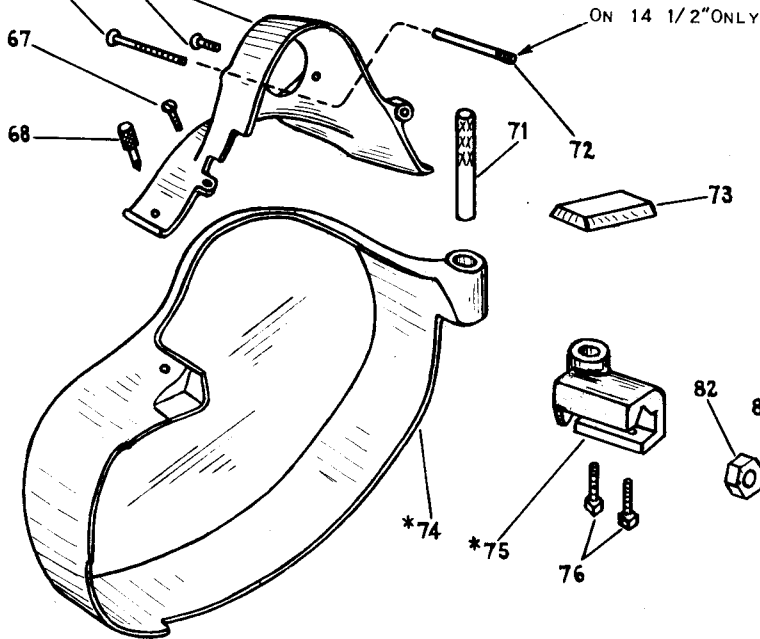
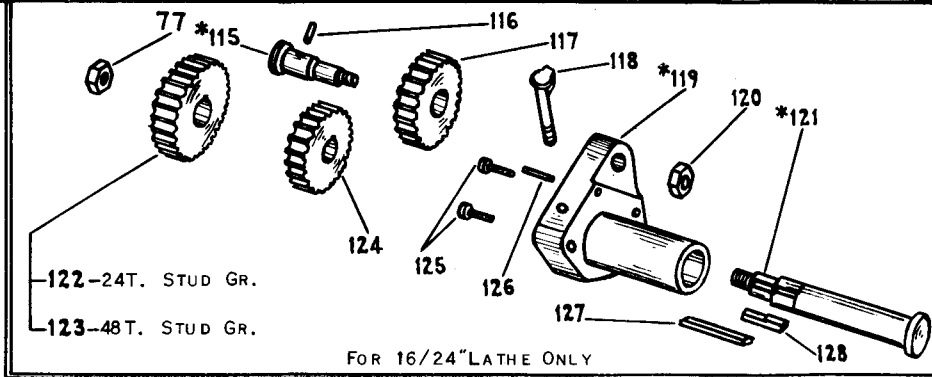
See List On Reverse Side

ITEM NO.	PART NAME	10" (11/16" & 1" Col.)		13" (1" Col.)		14 1/2" (1" Col.)		16" & 16/24" (1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	NUT	136X31	\$.55	136X31	\$.55	137X39	\$.20	137X39	\$.20
2	WASHER	161X30	.05	161X30	.05	...	...	...	...
3	MAIN DR. SHAFT (1-2-12-13-14-15)	...	...	...	...	...	...	...	...
4	PIN	*AS603R1 160X17	12.60 .05	*AS603T2 160X19	13.20 .05	*AS603FH2 160X21	14.20 .05	*AS603FH2 160X21	14.20 .05
5	ORDER ITEM 6	PT626R1	...	PT626T1	...	PT626FH1	...	PT626FH1	...
6	COMP. GEAR (4-5)	*AS625R1	12.80	*AS625T1	14.15	*AS625FH1	15.10	*AS625FH1	15.10
7	ORDER ITEM 8	PT626R1	...	PT626T1	...	PT626FH1	...	PT626FH1	...
8	COMP. GEAR (4-7-129)	*AS619R1	12.70	*AS619T2	14.40	*AS619FH2	16.50	*AS619FH2	16.50
9	BUSHING	PT606R1	1.30	PT606T3	1.35	PT606FH2	1.90	PT606FH2	1.90
10	PIN	160X31	.05	160X33	.05	160X39	.05	160X39	.05
11	COLLAR (12)	*AS604R2	1.60	*AS604T2	2.00	*AS604FH2	2.35	*AS604FH2	2.35
12	TAPER PIN	168X210	.10	168X212	.10	168X312	.10	168X312	.10
13	KEY	164X18	.30	164X12	.30	PT2074	.05	PT2074	.05
14	KEY	PT2070	.05	PT2077	.05	PT2074	.05	PT2074	.05
15	FELT WICK	256X1	.10	256X1	.10	256X3	.10	256X3	.10
16	PLUG	PT1500	.05	PT1500	.05	PT1500	.05	PT1500	.05
17	OILER	155X20	.25	155X20	.25	155X20	.25	155X20	.25
18	GEAR BOX	WRITE FOR INFORMATION	...	WRITE FOR INFORMATION	...	WRITE FOR INFORMATION	...	WRITE FOR INFORMATION	...
19	JAM NUT	PT1053NR1	.10	PT1054T1	.10	PT1055FH1	.30	PT1055FH1	.30
20	WASHER	161X26	.05	...	...	PT1677FH1	.65	PT1677FH1	.65
21	LEAD SC. GEAR	PT3235R1	5.05	PT3235T1	5.85	PT3235FH1	6.75	PT3235FH1	6.75
22	INNER BEARING	PT3240R1	4.25	PT3240TH1	4.95	PT3240TH1	4.95	PT3240TH1	4.95
23	DRIVE SCREW	130X103	.05	130X103	.05	130X103	.05	130X103	.05
24	INDEX PLATE (23)	*AS1541R5	2.25	*AS1541T4	2.25	AS1541FH4	2.25	*AS1541FH4	2.25
25	SCREW	111X6	.10	111X6	.10	111X110	.15	111X110	.15
26	PIN	160X19	.05	160X46	.05	160X50	.05	160X50	.05
27	GUIDE BAR	PT607R2	1.65	PT607T2	2.55	PT607FH2	2.75	PT607FH2	2.75
28	PIN	PT1806	.10	PT1808	.05	PT1808	.05	PT1808	.05
29	CAP SCREW	112X24	.05	112X132	.05	112X236	.10	112X236	.10
30	BUSHING	PT3239R1	.45	PT3239T2	.50	PT3239FH2	.55	PT3239FH2	.55
31	FELT WICK	256X3	.10	...	...	...	...	...	...
32	BUSHING	PT601R2	1.95	PT601T3	1.90	PT3658FH1	.90	PT3658FH1	.90
33	SHAFT (48-49-50)	*AS614R2	6.95	*AS614T3	8.10	*AS614FH2	9.65	*AS614FH2	9.65
34	CONE SHAFT GEAR (130)	PT624R1	3.60	*AS624T2	4.45	*AS624FH2	4.75	*AS624FH2	4.75
35	ORDER ITEM 36	PT626R1	...	PT626T1	...	PT626FH1	...	PT626FH1	...
36	COMP. GEAR (4-35-131)	*AS623R1	12.70	*AS619T2	14.40	*AS623FH2	16.40	*AS623FH2	16.40
37	ORDER ITEM 38	PT626R1	...	PT626T1	...	PT626FH1	...	PT626FH1	...
38	COMP. GEAR (4-37-132)	*AS619R1	12.70	*AS619T2	14.40	*AS622FH2	16.20	*AS622FH2	16.20
39	TAPER PIN	168X310	.10	168X312	.10	168X614	.15	168X614	.15
40	CONE GEAR, 16T.	PT615K16R2	3.40	PT615K16T2	4.45	PT615K16FH2	5.00	PT615K16FH2	5.00
41	CONE GEAR, 18T.	PT615K18R2	3.60	PT615K18T2	4.60	PT615K18FH2	5.70	PT615K18FH2	5.70
42	CONE GEAR, 20T.	PT615K20R2	3.80	PT615K20T2	4.90	PT615K20FH2	5.90	PT615K20FH2	5.90
43	CONE GEAR, 22T.	PT615K22R2	4.00	PT615K22T2	5.05	PT615K22FH2	6.30	PT615K22FH2	6.30
44	CONE GEAR, 23T.	PT615K23R2	4.10	PT615K23T2	5.35	PT615K23FH2	6.60	PT615K23FH2	6.60
45	CONE GEAR, 24T.	PT615K24R2	4.30	PT615K24T2	5.50	PT615K24FH2	6.80	PT615K24FH2	6.80
46	CONE GEAR, 26T.	PT615K26R2	4.55	PT615K26T2	5.70	PT615K26FH2	7.40	PT615K26FH2	7.40
47	CONE GEAR, 28T.	PT615K28R2	4.75	PT615K28T2	5.90	PT615K28FH2	7.85	PT615K28FH2	7.85
48	FELT WICK	256X1	.10	256X1	.10	256X13	.15	256X13	.15
49	KEY	164X26	.40	PT599T1	.05	163X65	.50	163X65	.50
50	FELT WICK	256X1	.10	...	...	256X13	.15	256X13	.15
51	PIN	160X251	.05	160X257	.05	...	...	...	...
52	TUMB. IDLER GEAR (53)	*AS605R3	5.05	*AS605T3	6.15	*AS605FH3	7.05	*AS605FH3	7.05
53	NEEDLE BEARING	PT384FH1	1.25	PT384FH1	1.25	PT384NK1	1.15	PT384NK1	1.15
54	MAIN DR. GEAR	PT621R1	5.85	PT621T1	6.30	PT621FH1	6.75	PT621FH1	6.75
55	COIL SPRING	162X29	.05	162X26	.10	162X21	.10	162X21	.10
56	PLUNGER (55-60-61)	*AS608NK1	3.75	*AS608T3	5.65	*AS608FH2	5.80	*AS608FH2	5.80
57	PIN	160X210	.25	160X253	.80	160X254	.85	160X254	.85
58	PIN	160X42	.05	160X42	.05	160X42	.05	160X42	.05
59	BUSHING	PT610NK1	.85	PT610TH2	.95	PT610TH2	.95	PT610TH2	.95
60	ORDER ITEM 56	PT88R2	...	PT88TF2	...	PT88TF2	...	PT88TF2	...
61	PIN	160X27	.05	160X29	.05	160X29	.05	160X29	.05
62	TUMBLER (*52-*56-57-58-59)	...	...	...	...	...	...	...	...
63	FELT WICK	*AS400R1	15.65	*AS400T1	21.35	*AS400FH2	24.80	*AS400FH2	24.80
64	TUMBLER SHAFT	256X1	.10	256X3	.10	256X3	.10	256X3	.10
		PT620R1	2.65	PT620T1	4.65	PT620FH1	4.95	PT620FH1	4.95
129	BUSHING	...	...	PT686T1	.45	PT686FH1	.75	PT686FH1	.75
130	BUSHING	...	...	PT686T1	.45	PT687FH1	.65	PT687FH1	.65
131	BUSHING	...	...	PT686T1	.45	PT688FH1	1.15	PT688FH1	1.15
132	BUSHING	...	...	PT686T1	.45	PT689FH1	1.25	PT689FH1	1.25
133	PIN	160X19	.05	160X19	.05	160X21	.05	160X21	.05
134	NUT	...	...	PT1066T1	.30	PT1055FH1	.30	PT1055FH1	.30
135	MAIN D. S. BUSHING	...	...	PT3657T1	.75	PT3657FH1	1.30	PT3657FH1	1.30
136	TUMB. SHAFT BUSHING	...	...	PT3659T1	.70	PT3659FH1	1.30	PT3659FH1	1.30
137	CONE SHAFT BUSHING	...	...	PT3658T1	.90	PT3658FH1	.90	PT3658FH1	.90

(PRICES NET F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE))

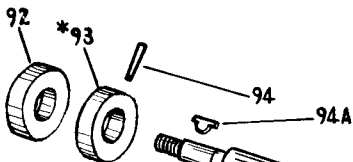
SERIAL NUMBER OF LATHE AND UNIT
CODE NUMBER "MUST" ACCOMPANY ORDER

65 — 69 — FOR 10" - 13" - 14 1/2" & 16"
66 — 70 — FOR 16/24" ONLY



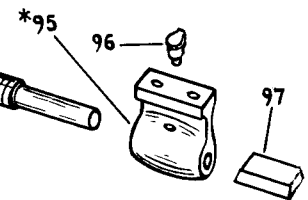
**GEAR BOX
(DOUBLE TUMBLER)**

10" --- 11/16" & 1" Col.
13" --- 1" Col.
14 1/2" --- 1" Col.
16" & 16/24" --- 1" Col.



- | | |
|------------------------|---------------------|
| REGULAR
LEAD SCREWS | *98 FOR 3' BED |
| | *99 FOR 3 1/2' BED |
| | *100 FOR 4' BED |
| | *101 FOR 4 1/2' BED |
| | *102 FOR 5' BED |
| | *103 FOR 6' BED |
| | *104 FOR 7' BED |
| | *105 FOR 8' BED |
| | *106 FOR 10' BED |
| | *107 FOR 12' BED |
| | *108 FOR 14' BED |
| | *109 FOR 16' BED |
| | *110 FOR 18' BED |
| | *111 FOR 20' BED |
| *112 FOR 22' BED | |

- | | |
|--------------------------|---------------------|
| PRECISION
LEAD SCREWS | *108 FOR 3' BED |
| | *109 FOR 3 1/2' BED |
| | *110 FOR 4' BED |
| | *111 FOR 5' BED |
| | *112 FOR 6' BED |
| | *113 FOR 7' BED |
| | *114 FOR 8' BED |
| | *115 FOR 10' BED |
| | *116 FOR 12' BED |
| | *117 FOR 14' BED |
| | *118 FOR 16' BED |
| | *119 FOR 18' BED |
| | *120 FOR 20' BED |
| | *121 FOR 22' BED |



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

See List On Reverse Side

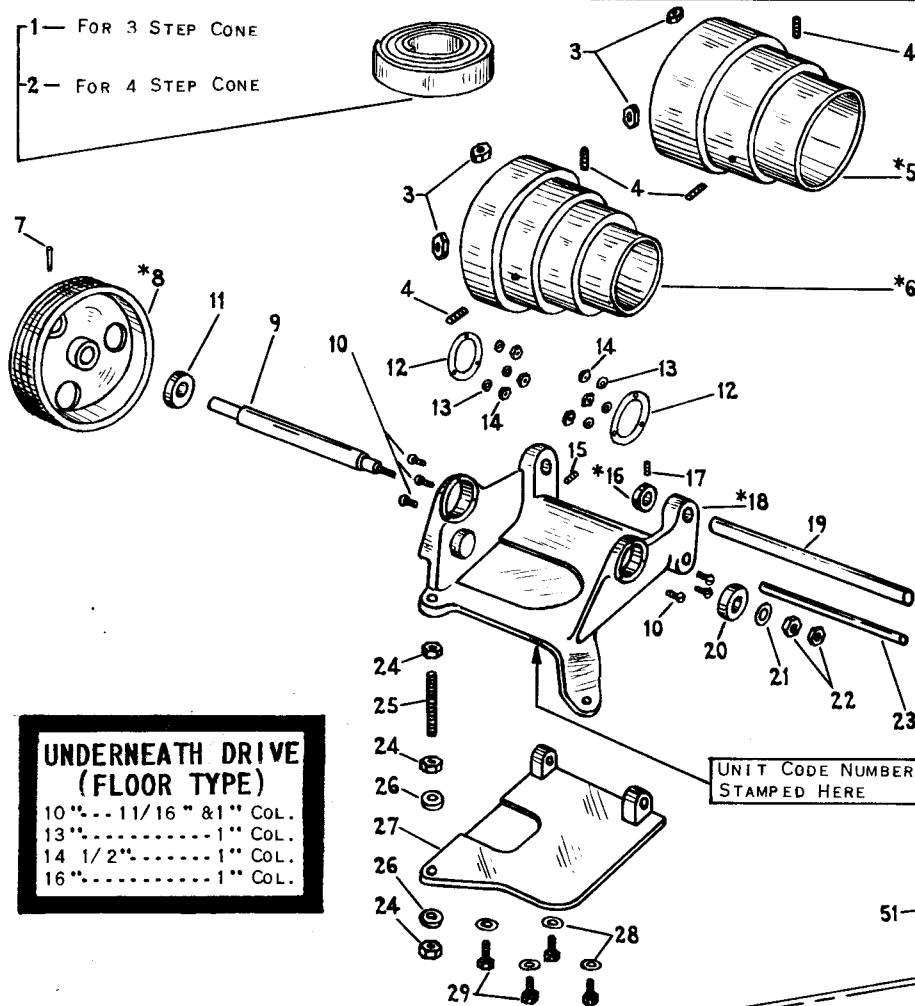
ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14 1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
65	SCREW	PT1153R1	\$.05	PT1157TF1	\$.05	PT1157TF1	\$.05	PT1161-1	\$.05
66	SCREW	PT1163-1	.05	PT1160T1	.10	PT1153R1	.05	PT1160HV1	.10
67	SCREW	...	...	...	...	...	...	PT1162-1	.05
68	LOCK SCREW	PT672RH1	.45	PT672RH1	.45	PT672RH1	.45	PT672RH1	.45
69	UPPER GUARD	PT670R1	9.80	PT670T1	11.50	PT670F1	12.10	PT670H1	13.15
70	UPPER GUARD	...	...	...	...	...	...	PT2005H1	18.95
71	HINGE PIN	PT281R1	.85	PT281T1	1.00	PT281FH1	1.15	PT281FH1	1.15
72	GUARD STUD	...	...	...	...	PT674F2	.75	...	...
73	CERRO MATRIX-1 LB.	506X7	2.90	506X7	2.90	506X7	2.90	506X7	2.90
74	LOWER GUARD (71-73)	*AS671R1	29.75	*AS671T2	34.50	*AS671F'2	35.05	*AS671H2	51.65
75	GUARD BRACKET (76)	*AS147R1	4.70	*AS147T1	7.35	*AS647F2	9.45	*AS647H3	11.40
76	SCREW	118X116	.15	118X224	.20	118X424	.30	118X424	.30
77	JAM NUT	137X31	.20	137X31	.20	137X39	.20	137X39	.20
78	SPACER COLLAR	...	...	...	...	...	...	PT2017	.90
79	STUD GEAR	PT32K20R1	4.00	PT612K24T1	7.45	PT612K24FH3	8.95	PT612K24FH3	8.95
80	SCREW	...	...	...	...	112X432	.15	112X432	.15
81	WASHER	...	...	...	...	161X30	.05	161X30	.05
82	HEX. NUT	PT1052FH1	.65	136X31	.55	PT519FH1	.75	PT519FH1	.75
83	WASHER	161X26	.05	161X26	.05	PT518FH1	.10	PT518FH1	.10
84	IDLER GEAR	PT33R1	7.40	PT33T2	8.45	PT33FH2	10.35	PT33FH2	10.35
85	BUSHING	PT38R1	1.50	PT3238T1	2.10	PT3238FH2	2.20	PT3238FH2	2.20
86	BOLT (82-83)	*AS247R1	1.35	*AS247T1	1.70	*AS247FH1	2.05	*AS247FH1	2.05
87	STUD GEAR	PT32K40R1	4.20	PT612K48T1	9.90	PT612K48FH4	10.40	PT612K48FH4	10.40
88	SCREW GEAR	PT32K56R1	5.35	PT3237T1	7.00	PT3237FH1	8.40	PT3237FH1	8.40
89	BRACKET (90-91)	*AS630R2	9.90	*AS630T2	10.75	*AS630FH2	15.05	*AS630FH2	15.05
90	SHOE	...	...	...	...	PT1079FH1	.10	PT1079FH1	.10
91	LOCK SCREW	PT212R1	1.35	114X324	.50	119X110	.25	119x110	.25
92	OUTER BEARING	PT661R1	3.45	PT661T1	3.75	PT661FH1	4.00	PT661FH1	4.00
93	THRUST COLLAR (94)	*AS39R3	1.65	*AS39T2	2.10	*AS39FH2	2.30	*AS39FH2	2.30
94	TAPER PIN	168X310	.10	168X514	.15	168X516	.15	168X516	.15
94A	KEY	PT2070	.05	PT2077	.05	PT2090	.25	PT2090	.25
95	Ld. Sc. BRACKET(96-97)	*AS5R1	2.60	*AS5T1	4.25	*AS5F1	5.25	*AS5H1	5.40
96	OILER	155X38	.25	155X38	.25	155X38	.25	155X38	.25
97	BABBITT	506X6	.60	506X6	.60	506X6	.60	506X6	.60
THE FOLLOWING LEAD SCREWS INCLUDE ITEMS No. 19-20 (FORM 913) 93 & 94A									
98	LEAD SCREW	*AS629W3R3	31.30	...	...	...	...	...	...
99	LEAD SCREW	*AS629W35R3	36.25	...	...	...	...	...	...
100	LEAD SCREW	*AS629W4R3	41.15	*AS629W4T2	49.00	...	...	...	...
101	LEAD SCREW	*AS629W45R5	46.05	...	...	...	...	...	...
102	LEAD SCREW	...	...	*AS629W5T2	61.70	*AS629W5F2	66.40	...	...
103	LEAD SCREW	...	...	*AS629W6T2	73.45	*AS629W6FH2	79.15	*AS629W6FH2	79.15
104	LEAD SCREW	...	...	*AS629W7T2	85.20	*AS629W7FH2	91.95	*AS629W7FH2	91.95
105	LEAD SCREW	...	...	...	...	*AS629W8FH2	104.45	*AS629W8FH2	104.45
106	LEAD SCREW	...	...	...	...	...	...	*AS629W10FH2	130.10
107	LEAD SCREW	...	...	...	...	...	...	*AS629W12FH2	155.50
108	LEAD SCREW	*AP629W3R3	60.70	...	...	...	...	...	...
109	LEAD SCREW	*AP629W35R3	65.60	...	...	...	...	...	...
110	LEAD SCREW	*AP629W4R3	70.50	...	...	...	...	...	...
111	LEAD SCREW	...	...	*AP629W5T2	100.90	*AP629W5F2	115.35	...	...
112	LEAD SCREW	...	...	*AP629W6T2	112.65	*AP629W6FH2	128.10	*AP629W6FH2	128.10
113	LEAD SCREW	...	...	*AP629W7T2	124.35	*AP629W7FH2	140.90	*AP629W7FH2	140.90
114	LEAD SCREW	...	...	...	...	*AP629W8FH2	153.40	*AP629W8FH2	153.40
115	GEAR STUD (116-120)	...	...	...	...	...	...	*AS229H1	4.15
116	FELT WICK	...	...	...	...	...	...	256X8	.45
117	INTER. REV. GEAR	...	...	...	...	...	...	PT2015H1	11.25
118	OILER	...	...	...	...	...	...	155X48	.75
119	INTER. REV. BRKT. (118-126-127)	...	...	...	...	...	...	*AS2016H1	13.05
120	JAM NUT	...	...	...	...	...	...	139X31	.10
121	REV. SHAFT (77-128)	...	...	...	...	...	...	*AS637H1	7.10
122	STUD GEAR	...	...	...	...	...	...	PT612K24FH3	8.95
123	STUD GEAR	...	...	...	...	...	...	PT612K48FH4	10.40
124	REVERSE GEAR	...	...	...	...	...	...	PT28H1	7.85
125	SCREW	...	...	...	...	...	...	114X124	.35
126	PIN	...	...	...	...	...	...	160X91	.05
127	FELT WICK	...	...	...	...	...	...	256X3	.10
128	KEY	...	...	...	...	...	...	PT636FH1	.30
129	LEAD SCREW	...	...	...	...	...	...	*AS629W14H1	242.80

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER

1 - FOR 3 STEP CONE

2 - FOR 4 STEP CONE



*5 - FOR 13", 14 1/2" & 16" 3 STEP CONE ONLY

*6 - FOR 10" TO 16" REGULAR CONES
(3 STEP ON 10")
(4 STEP ON 13" - 14 1/2" & 16")



**TO ORDER V-BELT STATE NUMBER AND MAKE OF WORN BELT, OR OUTSIDE CIRCUMFERENCE DIMENSION AND MAXIMUM WIDTH OF WORN BELT.



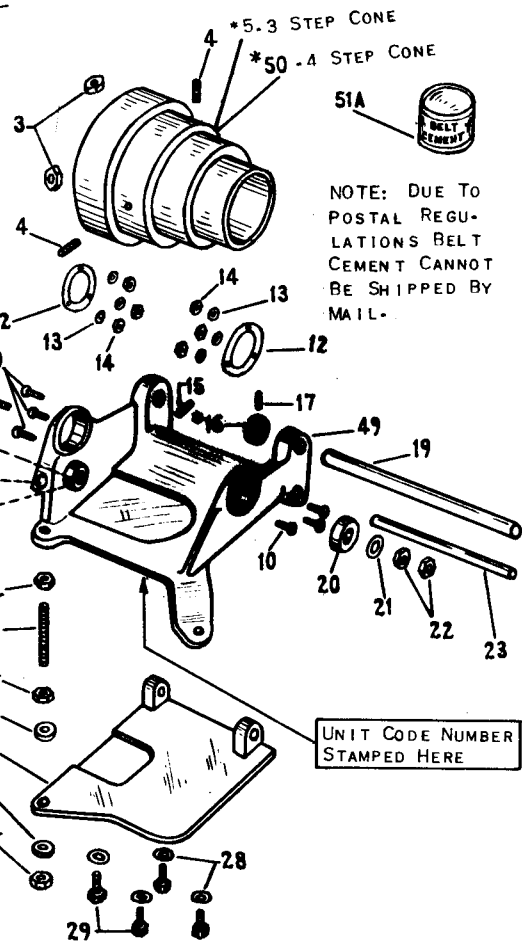
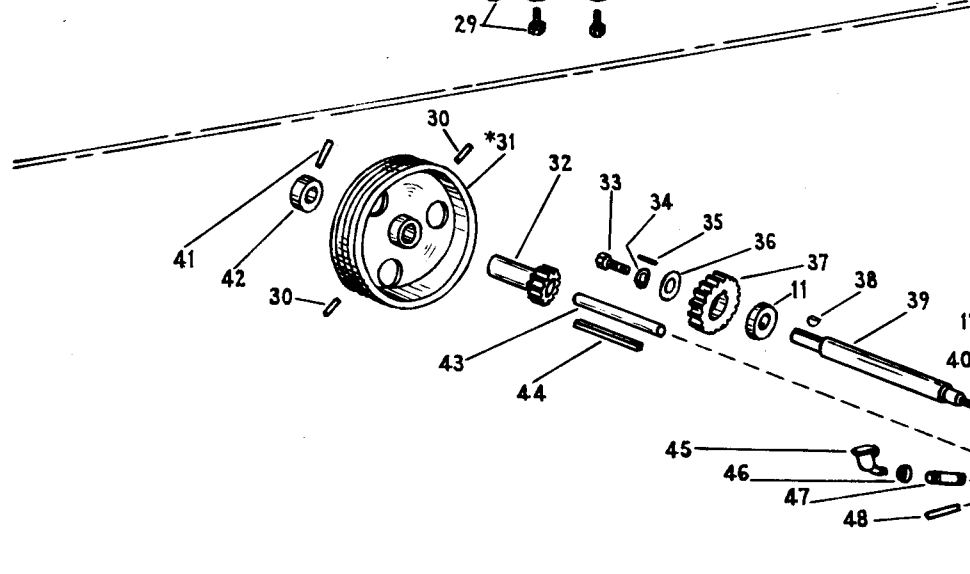
STYLE USED ON 10" STYLE USED ON 13" 14 1/2" & 16"-16-24

***TO ORDER MOTOR PULLEY STATE OUTSIDE DIAMETER, BORE, NUMBER OF GROOVES AND WIDTH OF GROOVE AT TOP.

UNDERNEATH DRIVE (FLOOR TYPE)	
10" - 11/16" & 1"	CoL.
13" - 1"	CoL.
14 1/2" - 1"	CoL.
16" - 1"	CoL.

UNIT CODE NUMBER STAMPED HERE

*51 - FOR 16-24 - 4 STEP CONE
*52 " " " " 3 " "



NOTE: DUE TO POSTAL REGULATIONS BELT CEMENT CANNOT BE SHIPPED BY MAIL.

UNDERNEATH DRIVE (FLOOR TYPE)	
16/24" - 1"	CoL. ONLY

UNIT CODE NUMBER STAMPED HERE

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

See List On Reverse Side

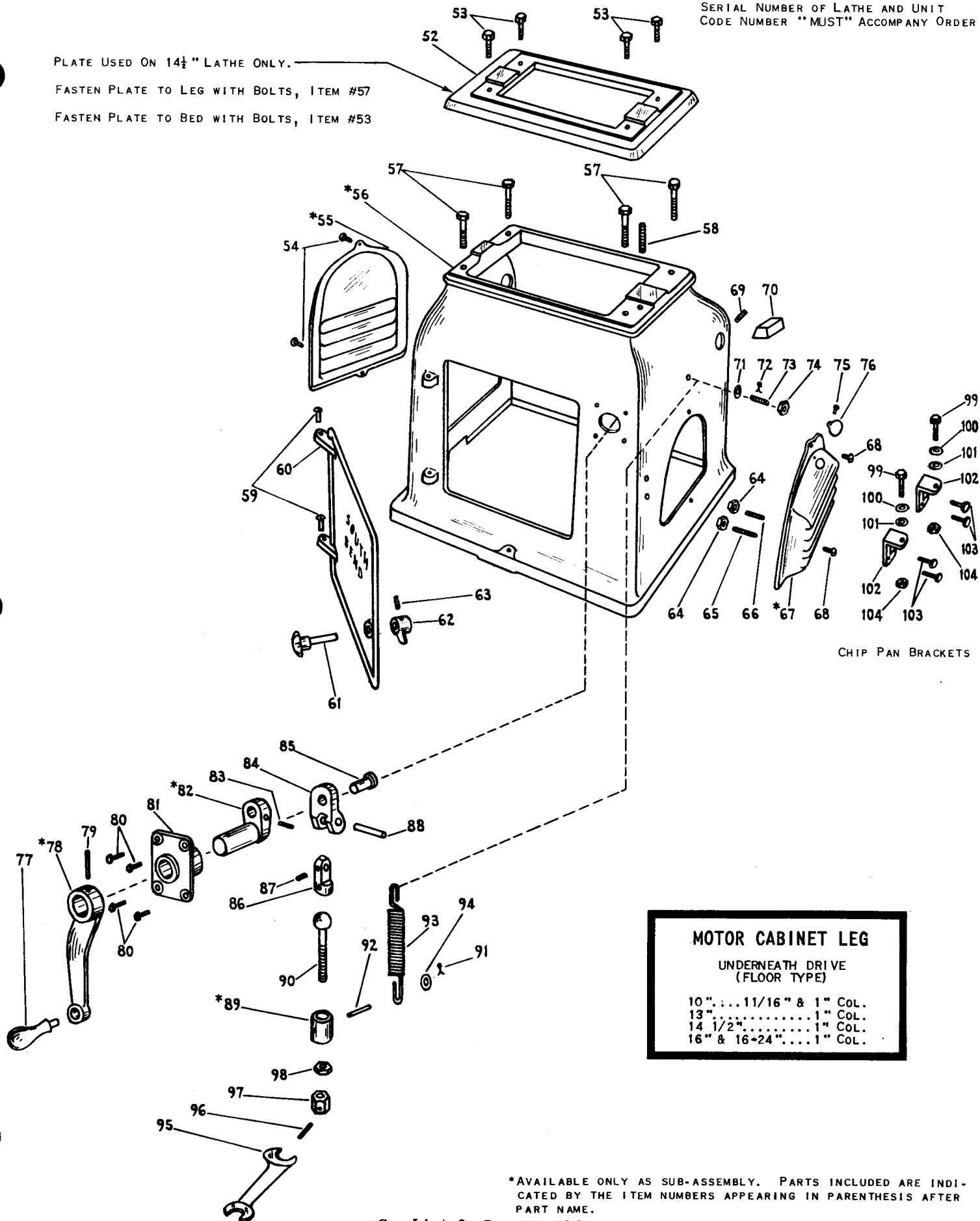
PARTS LIST

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14 1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	FLAT CORD BELT(51A)	CE3198R	\$ 9.75	CE3194T	\$ 17.00	CE3194F	\$ 20.00	CE3194H	\$ 26.00
2	FLAT CORD BELT(51A)	...	...	CE3193T	13.50	CE3193F	16.00	CE3193H	18.75
3	JAM NUT	139X27	.05	139X31	.10	139X31	.10	139X31	.10
4	SET SCREW	120X216	.35	120X420	.40	120X420	.40	120X420	.40
5	C. S. CONE (3-4)	...	...	*AS503T1	22.25	*AS503F1	40.80	*AS503H1	44.55
6	C. S. CONE (3-4)	*AS103R1	17.40	*AS103T1	22.25	*AS103F1	40.80	*AS103H1	44.55
7	TAPER PIN	168X513	.15	168X618	.15	168X718	.20	168X718	.20
8	C.S. PULLEY & SHAFT (7-9-11-21-22)	AS2547RL1	18.80	AS2547T2	29.75	AS2547FH2	44.65	AS2547FH2	44.65
9	ORDER ITEM 8	...	...	...	...	...	...	...	...
10	SCREW	101X316	.05	101X316	.05	101X320	.05	101X320	.05
11	BEARING	PT442R1	5.90	PT442T1	6.35	PT442FH1	8.85	PT442FH1	8.85
12	RING	PT2553R1	.05	PT2553T1	.05	PT2553FH1	.05	PT2553FH1	.05
13	LOCK WASHER	182X104	.05	182X104	.05	182X104	.05	182X104	.05
14	JAM NUT	138X18	.05	138X18	.05	138X18	.05	138X18	.05
15	SET SCREW	120X208	.30	120X208	.30	120X208	.30	120X208	.30
16	COLLAR (17)	...	...	...	...	*AS735FH1	1.80	*AS735FH1	1.80
17	SET SCREW	...	...	...	...	148X208	.25	148X208	.25
18	CRADLE (8-10-12-13-14-15-20)	*AS2540R1	62.65	*AS2540T1	90.30	*AS2540FH1	125.20	*AS2540FH1	125.20
19	CRADLE SHAFT	PT2548R1	1.95	PT2548T2	3.00	PT2548FH1	4.00	PT2548FH1	4.00
20	BEARING	PT442R1	5.90	PT442T1	6.35	PT442FH1	8.85	PT442FH1	8.85
21	WASHER	...	...	161X44	.15	161X41	.10	161X41	.10
22	JAM NUT	139X40	.20	139X40	.20	139X40	.20	139X40	.20
23	MOTOR PLATE SHAFT	PT2549R1	1.60	PT2549T2	1.95	PT2549FH1	2.45	PT2549FH1	2.45
24	JAM NUT	137X531	.10	137X531	.10	137X535	.15	137X535	.15
25	ADJUSTING STUD	PT2545RT1	.90	PT2545RT1	.90	PT2545FH1	1.00	PT2545FH1	1.00
26	STUD WASHER	PT2546RT1	.90	PT2546RT1	.90	PT2546FH1	1.15	PT2546FH1	1.15
27	MOTOR PLATE	PT2541R2	11.75	PT2541T1	14.75	PT2541FH2	17.70	PT2541FH2	17.70
28	WASHER	167X2	.05	161X16	.05	161X16	.05	161X16	.05
29	SCREW	112X112	.05	112X232	.10	112X224	.05	112X224	.05
30	PIN	...	...	...	...	...	...	160X76	.05
31	C. S. PULLEY (30-32)	...	...	...	...	...	...	*AS2031H1	35.35
32	PINION	...	...	...	...	...	...	PT2036H1	8.30
33	SCREW	...	...	...	...	...	...	112X110	.05
34	LOCK WASHER	...	...	...	...	...	...	PT3400	.05
35	PIN	...	...	...	...	...	...	160X19	.05
36	WASHER	...	...	...	...	...	...	PT2032H1	.30
37	CONE SHAFT GEAR	...	...	...	...	...	...	PT2035H1	3.40
38	KEY	...	...	...	...	...	...	PT2071	.05
39	CONE SHAFT	...	...	...	...	...	...	PT2030H1	6.20
40	SCREW	...	...	...	...	...	...	103X220	.05
41	TAPER PIN	...	...	...	...	...	...	168X312	.10
42	COLLAR	...	...	...	...	...	...	PT2034H1	.75
43	PULLEY SHAFT	...	...	...	...	...	...	PT2033H1	3.30
44	FELT WICK	...	...	...	...	...	...	256X3	.10
45	OILER	...	...	...	...	...	...	155X45	1.30
46	OILER FLANGE	...	...	...	...	...	...	PT386R1	.45
47	CAPILLARY OILER	...	...	...	...	...	...	AS373KH2	.30
48	TAPER PIN	...	...	...	...	...	...	168X512	.10
49	CRADLE	...	...	...	...	...	...	PRICE ON REQUEST	
50	C. S. CONE (3-4)	...	...	...	...	...	...	*AS303H1	44.05
51	FLAT BELT	...	...	...	...	...	...	CE3193V	22.00
51A	BELT CEMENT	CE1885	.15	CE1885	.15	CE1885	.15	CE1885	.15
52	FLAT CORD BELT(51A)	...	...	...	...	...	...	CE3194V	28.00

PRICES NET. F. O. B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER

PLATE USED ON 14 1/2" LATHE ONLY.
FASTEN PLATE TO LEG WITH BOLTS, ITEM #57
FASTEN PLATE TO BED WITH BOLTS, ITEM #53



CHIP PAN BRACKETS

MOTOR CABINET LEG
 UNDERNEATH DRIVE
 (FLOOR TYPE)

10".....	11/16" & 1" COL.
13".....	1" COL.
14 1/2".....	1" COL.
16" & 16-24".....	1" COL.

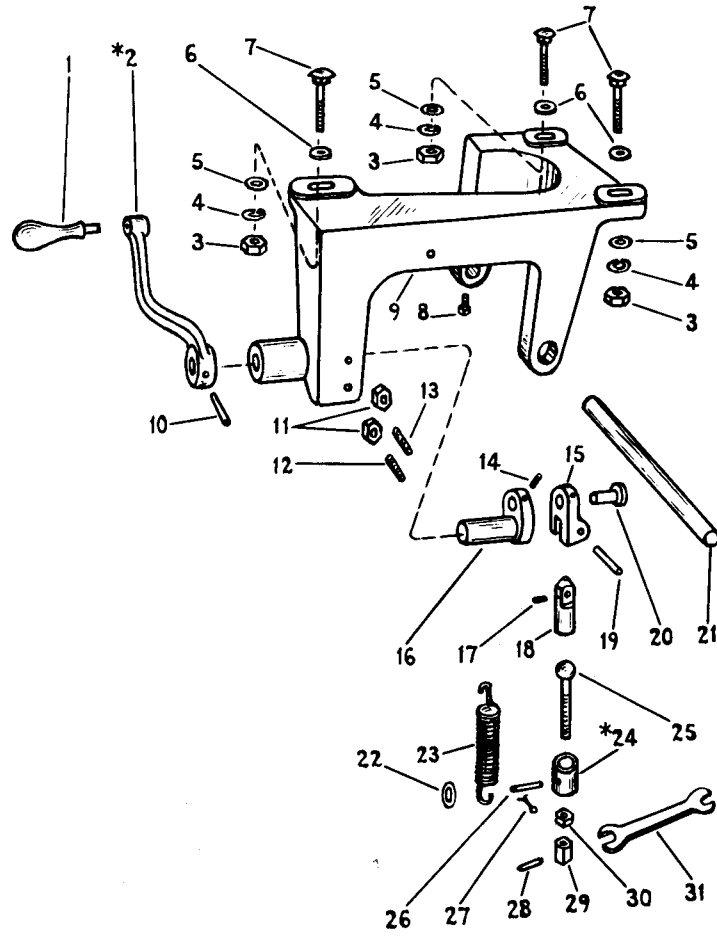
*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

See List On Reverse Side

ITEM NO.	PART NAME	10" (11/16" & 1" Col.)		13" (1" Col.)		14 1/2" (1" Col.)		16" & 16/24" (1" Col.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
52	RAISING PLATE		\$...		\$	PT2535F1	\$ 46.80		\$...
53	SCREW		...		...	112X540	.30		...
54	SCREW	101X712	.05	101X712	.05	101X712	.05	101X712	.05
55	LEFT VENTILATOR (54)	*AS2527R1	10.00	*AS2527T1	11.55	*AS2527FH1	13.80	*AS2527FH1	13.80
56	CABINET LEG (55-59-60-61-62-63-64-65-66-67-69-70)	*AS2525R4	194.35	*AS2525T1	227.90	*AS2525F3	276.20	*AS2525H2	331.20
57	SCREW	112X224	.05	112X432	.15	112X528	.30	112X544	.30
58	SPRING STUD		...		...	PT2636FH2	.65	PT2636FH2	.65
59	RIVET	133X624	.20	133X624	.20	133X624	.20	133X624	.20
60	FRONT DOOR	PT2526R1	9.80	PT2526T1	11.75	PT2526FH1	13.75	PT2526FH1	13.75
61	DOOR KNOB	PT2528RH1	1.00	PT2528RH1	1.00	PT2528RH1	1.00	PT2528RH1	1.00
62	DOOR LATCH	PT2529RH1	.55	PT2529RH1	.55	PT2529RH1	.55	PT2529RH1	.55
63	SCREW	120X5	.15	120X5	.15	120X5	.15	120X5	.15
64	JAM NUT	139X25	.05	139X25	.05	139X27	.05	139X27	.05
65	SCREW	122X620	.10	122X628	.10	122X736	.35	122X736	.35
66	SCREW	122X616	.10	122X620	.10	122X732	.20	122X732	.20
67	RIGHT VENTILATOR (68-75-76)	*AS2530R1	4.85	*AS2530T1	5.30	*AS2530FH1	6.00	*AS2530FH1	6.00
68	SCREW	101X712	.05	101X712	.05	101X712	.05	101X712	.05
69	SCREW	120X112	.20	120X212	.30	148X216	.30	148X216	.30
70	BABBITT	506X6	.60	506X6	.60	506X6	.60	506X6	.60
71	WASHER	161X18	.05	161X18	.05		...		...
72	COTTER PIN	170X206	.05	170X206	.05		...		...
73	SPRING PIN	PT2571RT1	.35	PT2571RT1	.35		...		...
74	JAM NUT	139X27	.05	139X27	.05		...		...
75	SCREW	101X306	.05	101X306	.05		...		...
76	OIL HOLE COVER	PT2531RT1	.25	PT2531RT1	.25		...		...
77	MACH. HANDLE	PT1485	1.95	PT1485	1.95	PT1485	1.95	PT1485	1.95
78	CRANK (77-79)	*AS2560RH1	6.70	*AS2560RH1	6.70	*AS2560RH1	6.70	*AS2560RH1	6.70
79	TAPER PIN	168X516	.15	168X516	.15	168X516	.15	168X516	.15
80	SCREW	112X112	.05	112X112	.05	112X112	.05	112X112	.05
81	CRANK BUSHING	PT2563RT1	4.00	PT2563RT1	4.00	PT2563FH1	4.00	PT2563FH1	4.00
82	CRANKSHAFT (78-83)	*AS2562R1	10.00	*AS2562TH1	10.90	*AS2562TH1	10.90	*AS2562TH1	10.90
83	SCREW	120X8	.20	120X8	.20	120X8	.20	120X8	.20
84	CLEVIS	PT2566RT1	1.40	PT2566RT1	1.40	PT2566FH1	1.60	PT2566FH1	1.60
85	CRANK PIN	PT2565RH1	.85	PT2565RH1	.85	PT2565RH1	.85	PT2565RH1	.85
86	ORDER ITEM 89	PT2567RT2	...	PT2567RT2	...	PT2567FH2	...	PT2567FH2	...
87	SCREW	120X105	.20	120X105	.20	120X105	.20	120X105	.20
88	PIN	160X151	.10	160X151	.10	160X210	.25	160X210	.25
89	CONNECTING SLEEVE (86-87-90-92)	*AS2568RT2	3.85	*AS2568RT2	3.85	*AS2568FH2	4.60	*AS2568FH2	4.60
90	ADJUSTING SCREW	PT2569RT1	1.55	PT2569RT1	1.55	PT2569FH1	1.70	PT2569FH1	1.70
91	COTTER PIN	170X206	.05	170X206	.05	170X206	.05	170X206	.05
92	SPRING PIN	PT2639RH1	.30	PT2639RH1	.30	PT2639RH1	.30	PT2639RH1	.30
93	TENSION SPRING	PT2638NT1	.50	PT2638NT1	.50	PT2638FH1	.95	PT2638FH1	.95
94	WASHER	161X18	.05	161X18	.05	161X18	.05	161X18	.05
95	WRENCH	CE2670	1.49	CE2670	1.49	CE2671	2.11	CE2671	2.11
96	TAPER PIN	168X307	.10	168X307	.10	168X308	.10	168X308	.10
97	ADJUSTING NUT	PT2570RT1	1.55	PT2570RT1	1.55	PT2570FH1	1.80	PT2570FH1	1.80
98	JAM NUT	137X531	.10	137X531	.10	137X535	.15	137X535	.15
99	SCREW	112X116	.05	112X216	.05	112X216	.05	112X216	.05
100	WASHER	161X63	.05	161X64	.05	161X64	.05	161X64	.05
101	WASHER	PT1665R1	.05	PT1666TH1	.05	PT1666TH1	.05	PT1666TH1	.05
102	PAN BRACKET	PT467R2	.95	PT467TH1	.95	PT467TH1	.95	PT467TH1	.95
103	SCREW	112X120	.05	112X216	.05	112X216	.05	112X216	.05
104	NUT	138X25	.05	138X27	.05	138X27	.05	138X27	.05

(PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE))

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER

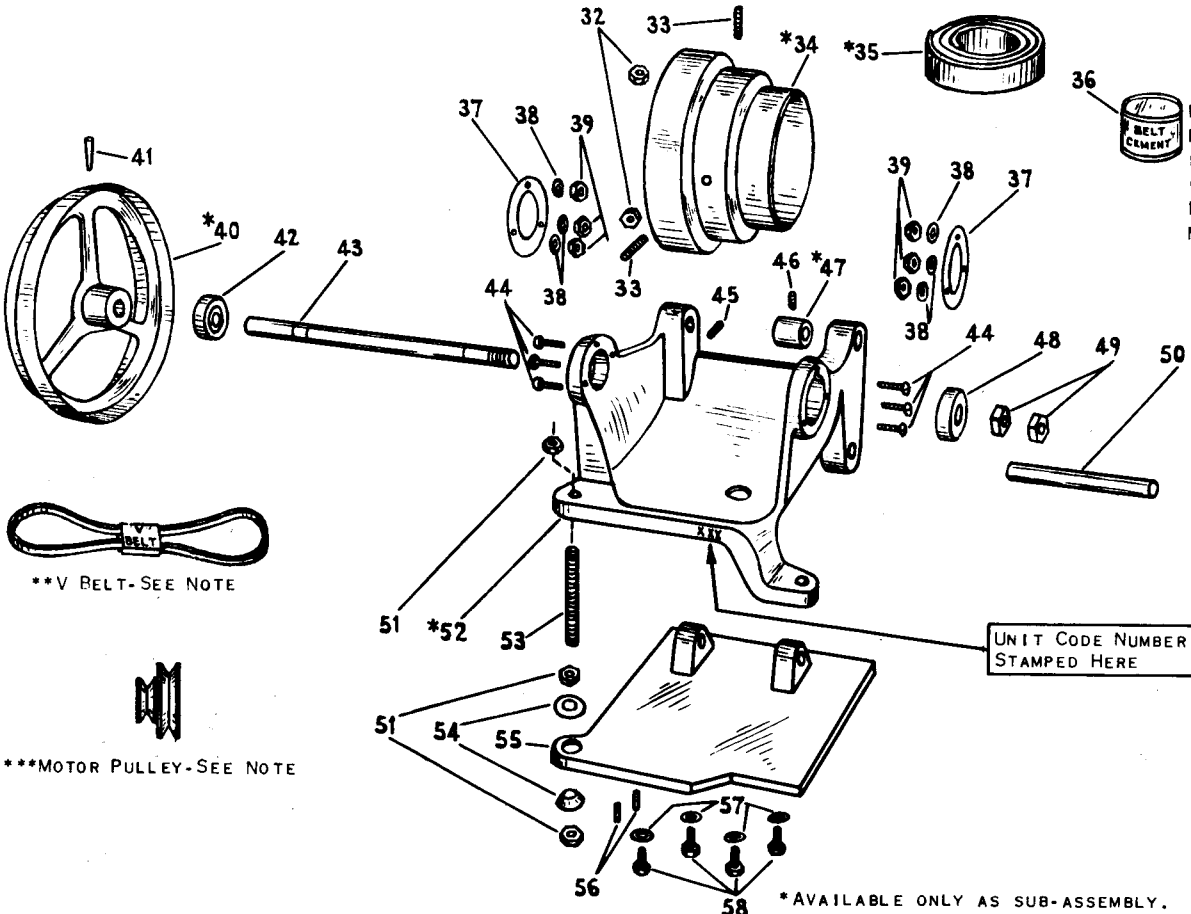


**UNDERNEATH DRIVE
(BENCH TYPE)**
10"---11/16" & 1" CoL.

**TO ORDER V-BELT STATE NUMBER AND MAKE OF WORN BELT, OR OUTSIDE CIRCUMFERENCE DIMENSION AND MAXIMUM WIDTH OF WORN BELT.

***TO ORDER MOTOR PULLEY STATE OUTSIDE DIAMETER, BORE, NUMBER OF GROOVES AND WIDTH OF GROOVE AT TOP.

NOTE: DUE TO POSTAL REGULATIONS BELT CEMENT CANNOT BE SHIPPED BY MAIL-WT. 6 OZ



UNIT CODE NUMBER STAMPED HERE

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

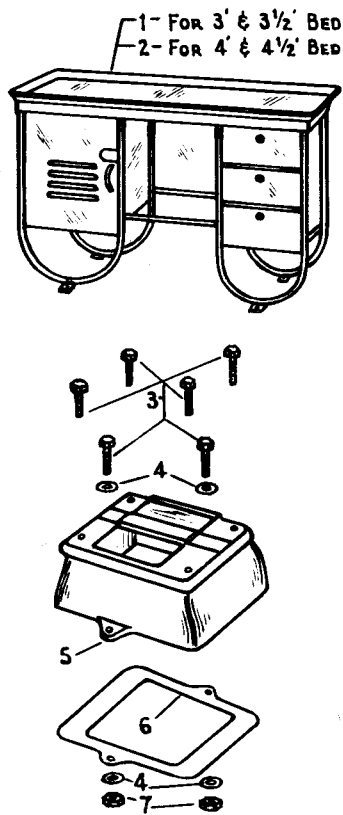
See List On Reverse Side

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		ITEM NO.	PART NAME	10" (11/16" & 1" COL.)	
		PART NO.	PRICE EACH			PART NO.	PRICE EACH
1	MACH. HANDLE	PT1485	\$ 1.95	36	BELT CEMENT	CE1885	\$.15
2	CRANK (1-10)	*AS2560RH1	6.70	37	BEARING RETAINER	PT2553R1	.05
3	HEX. NUT	138X29	.10	38	LOCK WASHER	182X104	.05
4	LOCK WASHER	180X303	.05	39	JAM NUT	138X18	.05
5	WASHER	161X65	.05	40	DRIVE PULLEY & SHAFT (41-42-43-49)	*AS2547RL1	18.80
6	VELLUMOID WASHER	PT1669R1	.10	41	TAPER PIN	168X513	.15
7	CARRIAGE BOLT	542X510	.25	42	BEARING	PT442R1	5.90
8	SET SCREW	118X110	.15	43	ORDER ITEM 40	.....	...
9	CRADLE SUPPORT	PT2640R1	49.00	44	SCREW	101X316	.05
10	TAPER PIN	168X516	.15	45	SET SCREW	120X208	.30
11	JAM NUT	139X25	.05	46	SET SCREW	120X206	.20
12	SET SCREW	122X620	.10	47	COLLAR (46)	*AS735NR1	1.15
13	SET SCREW	122X616	.10	48	BEARING	PT442R1	5.90
14	SET SCREW	120X8	.20	49	JAM NUT	139X40	.20
15	CLEVIS	PT2566RT1	1.40	50	MOTOR PLATE SHAFT	PT2549R1	1.60
16	CRANK SHAFT	PT504R1	3.40	51	JAM NUT	137X531	.10
17	SET SCREW	120X105	.20	52	CRADLE (37-38-39-40-44-45-48)	*AS2540R1	62.65
18	BALL SOCKET	PT2567RT2	.90	53	ADJUSTING STUD	PT2545RT1	.90
19	PIN	160X151	.10	54	STUD WASHER	PT2546RT1	.90
20	CRANK SHAFT PIN	PT2565RH1	.85	55	MOTOR PLATE	PT2541R2	11.75
21	CONE CRADLE SHAFT	PT2642R1	1.05	56	PIN	160X48	.05
22	WASHER	161X18	.05	57	WASHER	167X3	.05
23	TENSION SPRING	PT2638NT1	.50	58	CAP SCREW	112X16	.05
24	CONNECTING SLEEVE (17-18-25-26)	*AS2568RT2	3.85				
25	ADJUSTING SCREW	PT2569RT1	1.55				
26	BOTTOM SPRING PIN	PT2639RH1	.30				
27	COTTER PIN	170X206	.05				
28	TAPER PIN	168X307	.10				
29	ADJUSTING NUT	PT2570RT1	1.55				
30	JAM NUT	137X531	.10				
31	WRENCH	CE2670	1.49				
32	JAM NUT	139X27	.05				
33	SET SCREW	120X216	.35				
34	C. S. CONE (32-33)	*AS103R1	17.40				
35	LEATHER BELT (36) (CORD REINFORCED)	CE3192R	9.25				

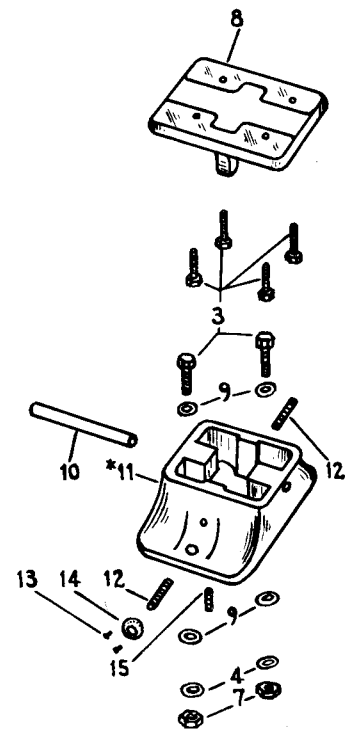
PRICES NET F.O.B. SOUTH BEND, IND.
(SUBJECT TO CHANGE WITHOUT NOTICE)

10' UNDERNEATH DRIVE BENCH AND BENCH LEGS

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)	
		PART NO.	PRICE EACH
1	BENCH	CE1795	
2	BENCH	CE1796	
3	CAP SCREW	112X224	\$.05
4	WASHER	161X17	.05
5	UNDERDRIVE LEG	PT2625R3	12.30
6	VELLUMOID GASKET	195X3	.55
7	HEX. NUT	138X27	.05
8	LEG TOP	PT403R1	3.30
9	VELLUMOID WASHER	PT1668R1	.10
10	LEG SHAFT	PT404NR1	.75
11	LEG BASE (12-13-14-15)	*AS402R1	9.90
12	SET SCREW	121X232	.50
13	DRIVE SCREW	130X3	.50
14	PLATE	PT405NR1	.05
15	SET SCREW	120X6	.45

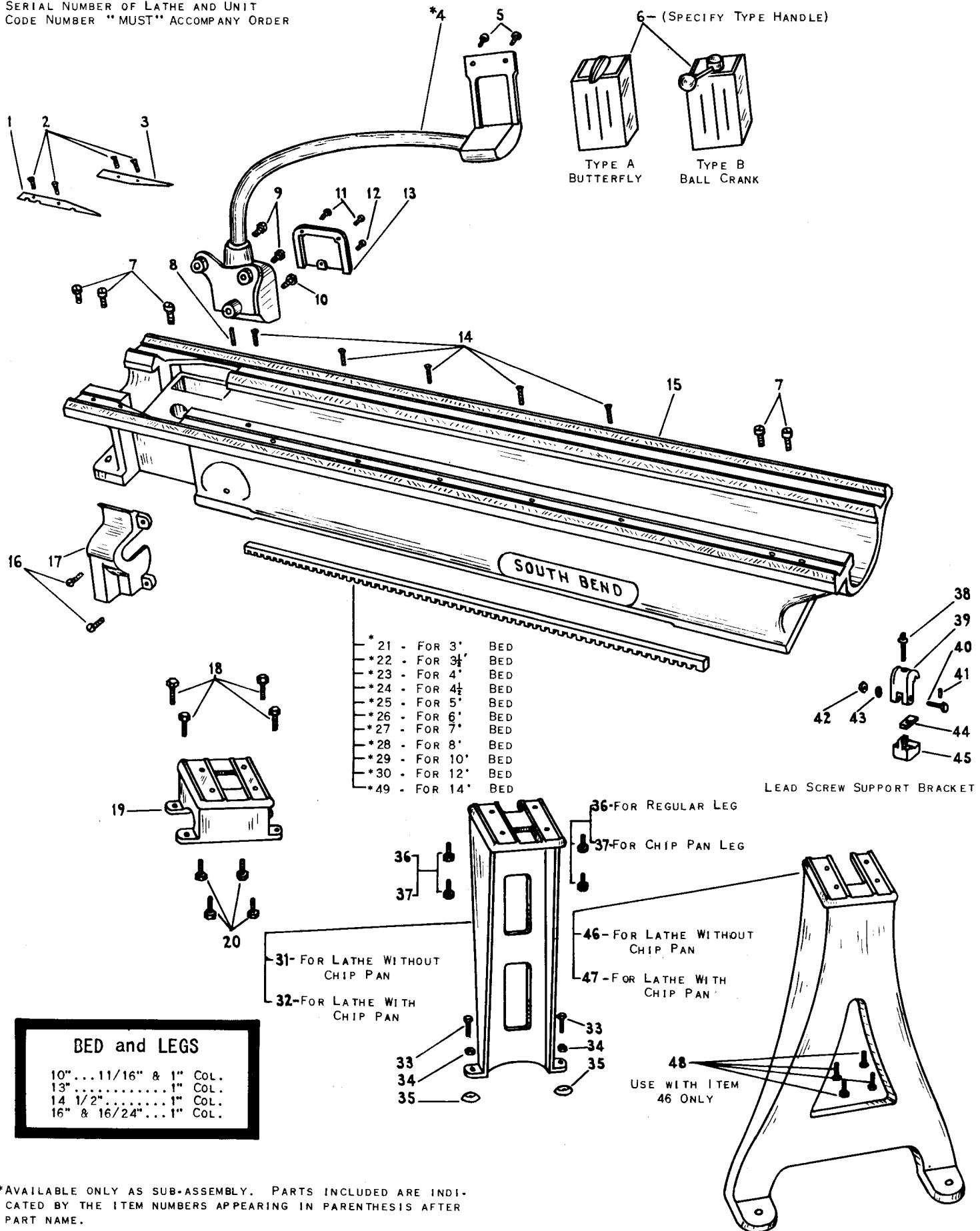


SERIAL NUMBER OF LATHE AND UNIT
CODE NUMBER MUST ACCOMPANY ORDER



PRICES NET F.O.B. SOUTH BEND, IND.
(SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT
CODE NUMBER "MUST" ACCOMPANY ORDER



See List On Reverse Side

PARTS LIST

ITEM NO.	PART NAME	10" (11/16" & 1" CoL.)		13" (1" CoL.)		14 1/2" (1" CoL.)		16" & 16/24" (1" CoL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	FRONT COVER	PT2509R1	\$ 2.45	PT2509T1	\$ 2.45	PT2509F2	\$ 2.45	PT2509H2	\$ 2.45
2	SCREW	103X104	.05	103X106	.05	103X106	.05	103X106	.05
3	REAR COVER	.....	...	.....	...	.....	...	PT2510H1	1.95
4	SWITCH ARM (9-10-11-12-13)	.....	...	.....	...	.....	...	.....	...
5	SCREW	*AS500R1	23.75	*AS500TH1	31.70	*AS500TH1	31.70	*AS500TH1	31.70
6	DRUM CONTROL	101X608	.05	101X608	.05	101X608	.05	101X608	.05
7	SCREW	CE790	11.00	CE790	11.00	CE790	11.00	CE790	11.00
8	PIN	PT388NR1	.40	PT388T1	.45	PT388FH1	.45	PT388FH1	.45
9	SCREW	160X105	.05	160X137	.10	160X168	.10	160X168	.10
10	SCREW	112X120	.05	112X120	.05	112X120	.05	112X120	.05
11	SCREW	112X114	.05	112X116	.05	112X116	.05	112X116	.05
12	SCREW	101X612	.05	101X612	.05	101X612	.05	101X612	.05
13	SCREW	101X620	.05	101X620	.05	101X620	.05	101X620	.05
14	BOX COVER	PT2591RH1	1.05	PT2591RH1	1.05	PT2591RH1	1.05	PT2591RH1	1.05
15	RACK SCREW	PT444NR1	.10	PT444TF1	.30	PT444TF1	.30	PT444H1	.30
16	BED	WRITE FOR INFORMATION	.....	WRITE FOR INFORMATION	.....	WRITE FOR INFORMATION	.....	WRITE FOR INFORMATION	.....
17	SCREW	101X312	.05	101X616	.05	101X608	.05	.....	.....
18	BED COVER	PT2502R3	3.00	PT2502T3	3.85	PT2502F3	1.95	.....	.....
19	SCREW	112X220	.05	112X428	.15	112X524	.25	112X524	.25
20	OIL PAN SHORT LEG	PT8R1	7.40	PT8T1	11.75	PT8F1	14.75	PT8H1	17.70
21	SCREW	112X224	.05	112X432	.15	112X532	.30	112X540	.30
22	RACK (14)	*AS275W3R1	10.00	.....	.....	.....	.....	.....	.....
23	RACK (14)	*AS275W35R1	11.50	.....	.....	.....	.....	.....	.....
24	RACK (14)	*AS275W4R1	11.75	*AS275W4T1	17.40	.....	.....	.....	.....
25	RACK (14)	*AS275W45R1	13.20	.....	.....	.....	.....	.....	.....
26	RACK (14)	.....	.....	*AS275W5T1	22.00	*AS275W5F2	24.25	.....	.....
27	RACK (14)	.....	.....	*AS275W6T1	26.70	*AS275W6FH3	32.00	*AS275W6FH3	32.00
28	RACK (14)	.....	.....	*AS275W7T1	31.45	*AS275W7FH3	34.25	*AS275W7FH3	34.25
29	RACK (14)	.....	.....	.....	.....	*AS275W8FH3	39.45	*AS275W8FH3	39.45
30	RACK (14)	.....	.....	.....	.....	.....	.....	*AS275W10H3	54.40
31	CENTER LEG (33-34-35-36)	.....	.....	.....	.....	.....	.....	*AS275W12H3	63.75
32	CENTER LEG (33-34-35-37)	.....	.....	.....	.....	.....	.....	*AS7H1	51.65
33	SET SCREW	.....	.....	.....	.....	.....	.....	*AS9H1	33.95
34	JAM NUT	.....	.....	.....	.....	.....	.....	119X532	.70
35	WASHER	.....	.....	.....	.....	.....	.....	139X35	.15
36	SCREW	.....	.....	.....	.....	.....	.....	PT565TH1	1.25
37	SCREW	.....	.....	.....	.....	.....	.....	112X540	.30
38	CLAMP SCREW	.....	.....	.....	.....	.....	.....	112X524	.25
39	SUPPORT BRACKET	.....	.....	.....	.....	.....	.....	PT299FH1	1.05
40	SCREW	.....	.....	.....	.....	.....	.....	PT44FH1	9.90
41	PIN	.....	.....	.....	.....	.....	.....	112X572	.55
42	NUT	.....	.....	.....	.....	.....	.....	160X18	.05
43	WASHER	.....	.....	.....	.....	.....	.....	136X35	.45
44	CLAMP	.....	.....	.....	.....	.....	.....	161X67	.05
45	L. S. SUPPORT	.....	.....	.....	.....	.....	.....	PT45H1	1.20
46	REGULAR LEG	.....	.....	.....	.....	.....	.....	PT43FH1	9.00
47	O. P. LONG LEG	PT3R1	21.90	PT3T1	34.90	PT3F1	43.75	PT3H1	52.20
48	SCREW	PT470R1	14.75	PT470T1	23.50	PT470F1	29.35	PT470H1	35.25
49	RACK (14)	112X224	.05	112X432	.15	112X536	.30	112X540	.30
		.....	.....	.....	.....	.....	.....	*AS275W14H1	85.80

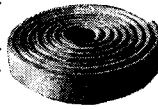
PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SOUTH BEND LATHE WORKS

425 E. Madison St., South Bend 22, Ind., U.S.A.

Cord Reinforced Flat Leather Belts

Cord reinforced flat leather belts are recommended for South Bend Lathes because they have minimum stretch due to variations in temperature and humidity. Belts are skived on both ends and cement for joining skived ends is included with each belt. Shipping weight each approximately 1/2 lb.



Type of Drive	Cat. No.	Price	Type of Drive	Cat. No.	Price
9" H.M.D.	CE3190N	\$7.50	13" U.M.D. 3-Step	CE3194T	\$17.75
10-K H.M.D.	CE3191K	7.25	14 1/2" U.M.D. 4-Step	CE3193F	16.75
9" U.M.D.	CE3192N	8.00	14 1/2" U.M.D. 3-Step	CE3194F	21.00
10-K U.M.D.	CE3192K	8.00	16" U.M.D. 4-Step	CE3193H	19.50
10" U.M.D. Bench	CE3192R	9.70	16" U.M.D. 3-Step	CE3194H	27.25
10" U.M.D. Floor	CE3193R	10.25	16-24" U.M.D. 4-Step	CE3193V	23.00
13" U.M.D. 4-Step	CE3193T	14.00	16-24" U.M.D. 3-Step	CE3194V	29.25
			2-H	CE3194H	27.25

NOT PERMISSABLE TO SHIP BY ANY OF THE AIR SERVICES

Leather V-Belts for Cone Pulleys

Lathe cone pulley V-belts can be replaced without disassembling the lathe headstock or drive unit by using these cord reinforced leather V-belts. Belts are skived for gluing and belt splicing cement is included.

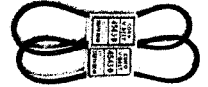


Cat. No.	Size Lathe	Drive	Ship. Wt.	Price
CE3L61L	9"	U.M.D.	1 lb.	\$7.30
CE3L62L	Light Ten	U.M.D.	1 lb.	7.40
CE3L64L	9"	H.M.D.	1 lb.	6.70
CE3L61L	Light Ten	H.M.D.	1 lb.	6.45

NOT PERMISSABLE TO SHIP BY ANY OF THE AIR SERVICES

Rubber V-Belts

Rubber V-Belts for use with South Bend Lathes and other power driven machinery. Specify catalog number, maximum width, and outside circumference when ordering. Ship. wt. each, approximately 1/2 lb.



Catalog Number	Outside Length	Factory Price	Catalog Number	Outside Length	Factory Price
V-Belts with 3/4" Top Width					
CE3L210	21"	\$1.15	CE3L240	24"	\$1.15
CE3L220	22"	1.15	CE3L260	26"	1.18
CE3L230	23"	1.15	CE3L270	27"	1.18

Catalog Number	Outside Length	Factory Price	Catalog Number	Outside Length	Factory Price
V-Belts with 1/2" Top Width					
CE4L280	28"	\$1.26	CE4L480	48"	\$1.75
CE4L290	29"	1.28	CE4L490	49"	1.76
CE4L300	30"	1.30	CE4L530	53"	1.84
CE4L310	31"	1.32	CE4L540	54"	1.86
CE4L320	32"	1.34	CE4L580	58"	1.95
CE4L440	44"	1.67	CE4L600	60"	2.00
CE4L450	45"	1.70	CE4L640	64"	2.09
CE4L460	46"	1.72	CE4L700	70"	2.23
CE4L470	47"	1.74	CE4L800	80"	2.54

Catalog Number	Outside Length	Factory Price	Catalog Number	Outside Length	Factory Price
V-Belts with 3/8" Top Width					
CE5L380	38"	\$1.94	CE5L460	46"	\$2.38
CE5L400	40"	2.08	CE5L470	47"	2.43
CE5L410	41"	2.13	CE5L490	49"	2.52
CE5L420	42"	2.18	CE5L500	50"	2.56
CE5L430	43"	2.23	CE5L510	51"	2.60
CE5L440	44"	2.28	CE5L520	52"	2.64
CE5L450	45"	2.33	CE5L590	55"	2.74

Belt Splicing Cement

Cement for gluing endless leather belts with lapped joint. Comes in 1 oz. bottle
CE1886. Ship. wt. 7 ozs. Factory price... \$0.75



NOT PERMISSABLE TO SHIP BY ANY OF THE AIR SERVICES

Belt Splicing Clamps

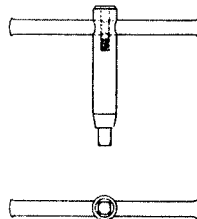
For gluing skived ends of flat cone pulley belts.



Catalog Number	Maximum Size of Belt			Ship. Wt.	Price f.o.b. Factory
	Width	Thickness	Skive Length		
CE1898	1 3/4"	1/2"	6 3/4"	4 lbs.	\$3.40
CE1899	3"	1/2"	6 3/4"	5 lbs.	4.45

Chuck Wrenches

Catalog Number	Size Square	Shipping Weight	Factory Price
CE2748	.277"	2 lbs.	\$2.10
CE2742	.297"	1 lb.	1.80
CE2743	.375"	2 lbs.	2.10
CE2749	.400"	2 lbs.	2.10
CE2744	.420"	2 lbs.	2.75
CE2746	.570"	2 lbs.	2.75



Sizes of Wrenches Required for Various Sizes of Chucks

Cat. No. of Chuck	Size of Chuck	Type of Chuck	Size Square	Cat. No. of Required Wrench
CL4006NK	6"	Independent	.297"	CE2742
CL4206NK	6"	Independent	.297"	CE2742
CL4006R	6"	Independent	.297"	CE2742
CL4206R	6"	Independent	.297"	CE2742
CL4207R	7 1/2"	Independent	.420"	CE2744
CL4006L	6"	Independent	.297"	CE2742
CL4206LQ	6"	Independent	.297"	CE2742
CL4207LQ	7 1/2"	Independent	.420"	CE2744
CL4209Q	9"	Independent	.420"	CE2744
CL4207MH	7 1/2"	Independent	.420"	CE2744
CL4209MH	9"	Independent	.420"	CE2744
CL4210MH	10"	Independent	.420"	CE2744
CL4212H	12"	Independent	.420"	CE2744
CL3005NK	5"	Universal	.277"	CE2748
CL3505NK	5"	Universal	.375"	CE2743
CL3506NK	6"	Universal	.400"	CE2749
CL3005R	5"	Universal	.277"	CE2748
CL3505R	5"	Universal	.375"	CE2743
CL3506R	6"	Universal	.400"	CE2749
CL3005L	5"	Universal	.277"	CE2748
CL3505LQ	5"	Universal	.375"	CE2743
CL3506LQ	6"	Universal	.400"	CE2749
CL3507Q	7 1/2"	Universal	.400"	CE2749
CL3505MH	5"	Universal	.375"	CE2743
CL3506MH	6"	Universal	.400"	CE2749
CL3507MH	7 1/2"	Universal	.400"	CE2749
CL3508MH	9"	Universal	.570"	CE2746

Lubricating Oil

Nothing is more important to the satisfactory operation and life of fine machinery than correct lubrication. The lubricating oils listed below have been thoroughly tested in our research laboratory and are highly recommended. It is essential that the correct type of oil be used for the lathe spindle, apron and shaper oil reservoirs and general lubrication. A supply of each kind of oil should be kept on hand and used as needed. The Saybolt viscosity of the various oils is indicated in seconds at 100° F.

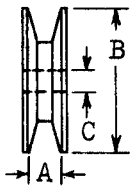


Cat. No.	Viscosity	Quantity	Ship. Wt.	Price
Oil for General Lubrication of Lathes and Other Machinery				
CE1803	240-500	1 quart	3 lbs.	\$0.95
CE1906	240-500	12 quarts	31 lbs.	9.95
CE2019	240-500	Gal. can	11 lbs.	3.20
Oil for Spindle Bearings of South Bend Lathes				
CE1600	100	1 quart	3 lbs.	\$0.95
CE1905	100	12 quarts	31 lbs.	9.95
CE2017	100	Gal. can	11 lbs.	3.20
Oil for Lathe Apron Oil Reservoir and Shaper Oil Reservoir				
CE1802	150-240	1 quart	3 lbs.	\$0.95
CE1904	150-240	12 quarts	31 lbs.	9.95
CE2018	150-240	Gal. Can	11 lbs.	3.20

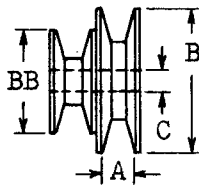
Bed Way Lubricant

CE1671. A specially refined lubricant of superior quality for bed ways and other flat bearing surfaces. Ship. wt. 3 lbs. Twelve ounce can... \$0.60

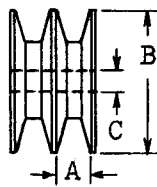
MOTOR PULLEYS



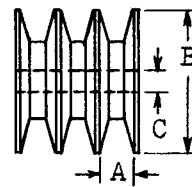
STYLE 1



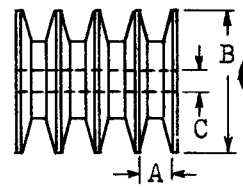
STYLE 2A



STYLE 2



STYLE 3



STYLE 4

Part No.	A	B	BB	C	Price Each
STYLE 1					
PT2100NR1	.635	2- 3/32		1/2	\$1.30
PT2101NR1	.635	2- 3/32		5/8	1.30
PT2102NR1	.635	2- 3/32		3/4	1.30
PT2105NR1	.635	2-15/32		1/2	1.40
PT2106NR1	.635	2-15/32		5/8	1.40
PT2107NR1	.635	2-15/32		3/4	1.40
PT2110NR1	.635	3		1/2	1.60
PT2111NR1	.635	3		5/8	1.60
PT2112NR1	.635	3		3/4	1.60
PT2115NR1	.635	3-45/64		1/2	1.80
PT2116NR1	.635	3-45/64		5/8	1.80
PT2117NR1	.635	3-45/64		3/4	1.80

Part No.	A	B	BB	C	Price Each
STYLE 2 A					
PT2130NR1	.635	3.408	2.093	1/2	4.30
PT2131NR1	.635	3.408	2.093	5/8	4.30
PT2132NR1	.635	3.408	2.093	3/4	4.30
PT2180NR1	.635	3.570	2.093	1/2	4.40
PT2181NR1	.635	3.570	2.093	5/8	4.40
PT2182NR1	.635	3.570	2.093	3/4	4.40
PT2183NR1	.635	3.570	2.093	7/8	4.40
PT2130K1	.635	3.956	2.237	1/2	4.60
PT2131K1	.635	3.956	2.237	5/8	4.60
PT2132K1	.635	3.956	2.237	3/4	4.60
PT2135K1	.635	4- 3/16	2-43/64	1/2	4.70
PT2136K1	.635	4- 3/16	2-43/64	5/8	4.70
PT2137K1	.635	4- 3/16	2-43/64	3/4	4.70
PT2184NK1	.635	4- 3/16	2-23/32	1/2	4.80
PT2185NK1	.635	4- 3/16	2-23/32	5/8	4.80
PT2186NK1	.635	4- 3/16	2-23/32	3/4	4.80
PT2187NK1	.635	4- 3/16	2-23/32	7/8	4.80
PT2135NR1	.635	4- 3/16	2.822	1/2	4.80
PT2136NR1	.635	4- 3/16	2.822	5/8	4.80
PT2137NR1	.635	4- 3/16	2.822	3/4	4.80
PT2138NR1	.635	4- 3/16	2.822	7/8	4.80
PT2127R1	.635	4-19/32	3- 5/32	5/8	5.00
PT2128R1	.635	4-19/32	3- 5/32	3/4	5.00
PT2129R1	.635	4-19/32	3- 5/32	7/8	5.00
PT2155R1	.635	5- 5/16	2- 3/32	1/2	5.10
PT2156R1	.635	5- 5/16	2- 3/32	5/8	5.10
PT2157R1	.635	5- 5/16	2- 3/32	3/4	5.10
PT2158R1	.635	5- 5/16	2- 3/32	7/8	5.10
PT2147R1	.635	5-61/64	2- 7/16	3/4	5.40

Part No.	A	B	BB	C	Price Each
STYLE 2					
PT2100T1	.490	2-17/32		3/4	2.40
PT2101T1	.490	2-17/32		7/8	2.40

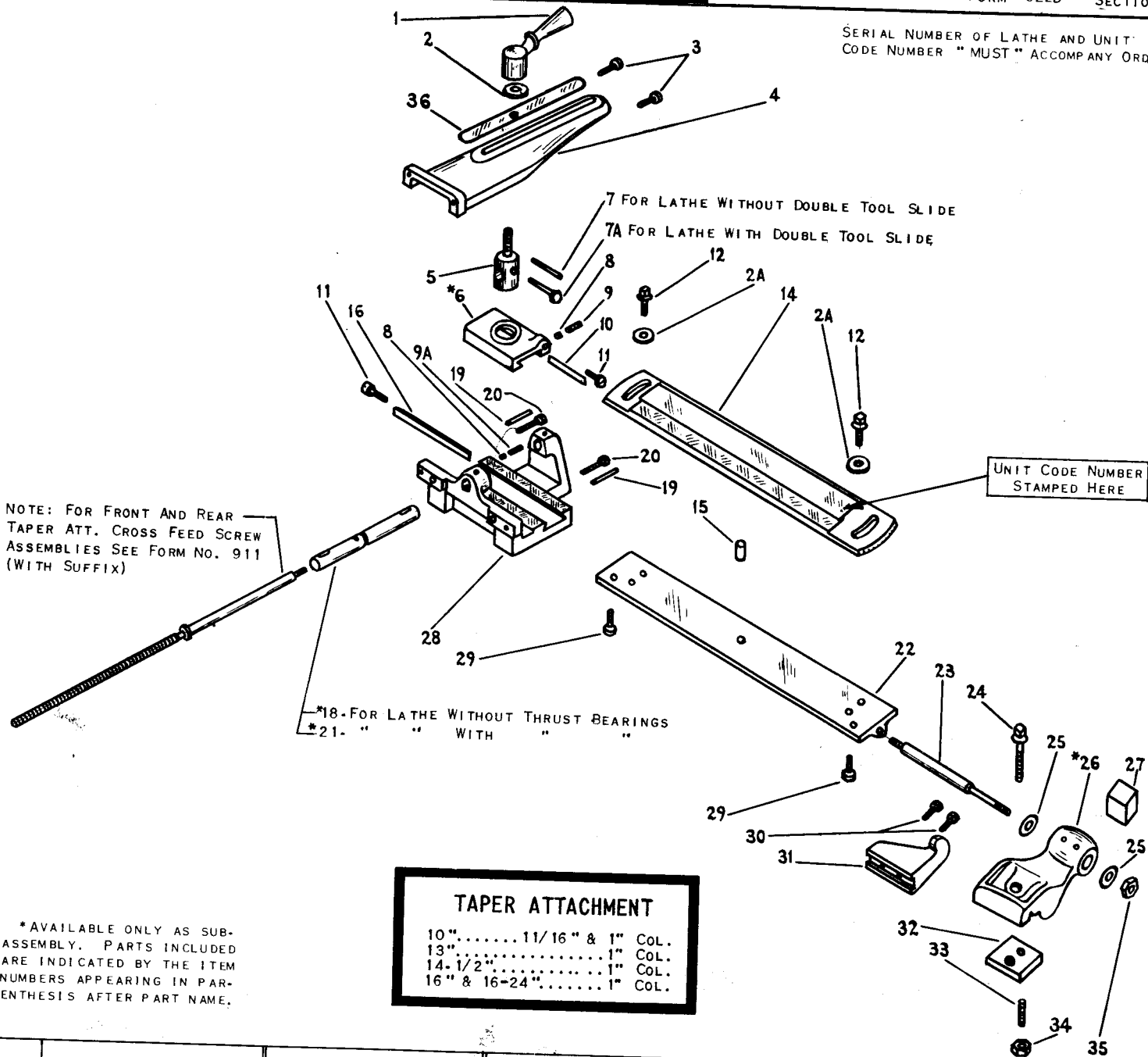
Part No.	A	B	C	Price Each
STYLE 2				
PT2102T1	.490	2-17/32	1	\$2.40
PT2103T1	.490	2-17/32	1-1/8	2.40
PT2105T1	.490	2-63/64	3/4	2.80
PT2106T1	.490	2-63/64	7/8	2.80
PT2107T1	.490	2-63/64	1	2.80
PT2108T1	.490	2-63/64	1-1/8	2.80
PT2127T1	.490	4-21/64	7/8	4.10
PT2128T1	.490	4-21/64	1	4.10
PT2129T1	.490	4-21/64	1-1/8	4.10

Part No.	A	B	C	Price Each
STYLE 3				
PT2100F1	.490	2-17/32	3/4	3.50
PT2101F1	.490	2-17/32	7/8	3.50
PT2102F1	.490	2-17/32	1	3.50
PT2105F1	.490	2-63/64	3/4	3.90
PT2106F1	.490	2-63/64	7/8	3.90
PT2107F1	.490	2-63/64	1	3.90

Part No.	A	B	C	Price Each
STYLE 4				
PT2100H1	.490	2- 1/8	3/4	4.50
PT2101H1	.490	2- 1/8	7/8	4.50
PT2102H1	.490	2- 1/8	1	4.50
PT2100FH2	.490	2-17/32	3/4	4.80
PT2101FH2	.490	2-17/32	7/8	4.80
PT2102FH2	.490	2-17/32	1	4.80
PT2103FH1	.490	2-17/32	1-1/8	4.80
PT2105FH2	.490	2-63/64	3/4	5.50
PT2106FH2	.490	2-63/64	7/8	5.50
PT2107FH2	.490	2-63/64	1	5.50
PT2108FH1	.490	2-63/64	1-1/8	5.50
PT2160H1	.490	3- 9/64	3/4	5.60
PT2161H1	.490	3- 9/64	7/8	5.60
PT2162H1	.490	3- 9/64	1	5.60
PT2163H1	.490	3- 9/64	1-1/8	5.60
PT2189H1	.490	3-13/64	7/8	5.70
PT2190H1	.490	3-13/64	1	5.70
PT2191H1	.490	3-13/64	1-1/8	5.70
PT2127F1	.490	3- 9/16	7/8	5.90
PT2128F1	.490	3- 9/16	1	5.90
PT2129F1	.490	3- 9/16	1-1/8	5.90
PT2165FH1	.490	3-49/64	3/4	6.10
PT2166FH1	.490	3-49/64	7/8	6.10
PT2167FH1	.490	3-49/64	1	6.10
PT2168FH1	.490	3-49/64	1-1/8	6.10
PT2127H1	.490	4- 5/64	7/8	6.30
PT2128H1	.490	4- 5/64	1	6.30
PT2129H1	.490	4 -5/64	1-1/8	6.30

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

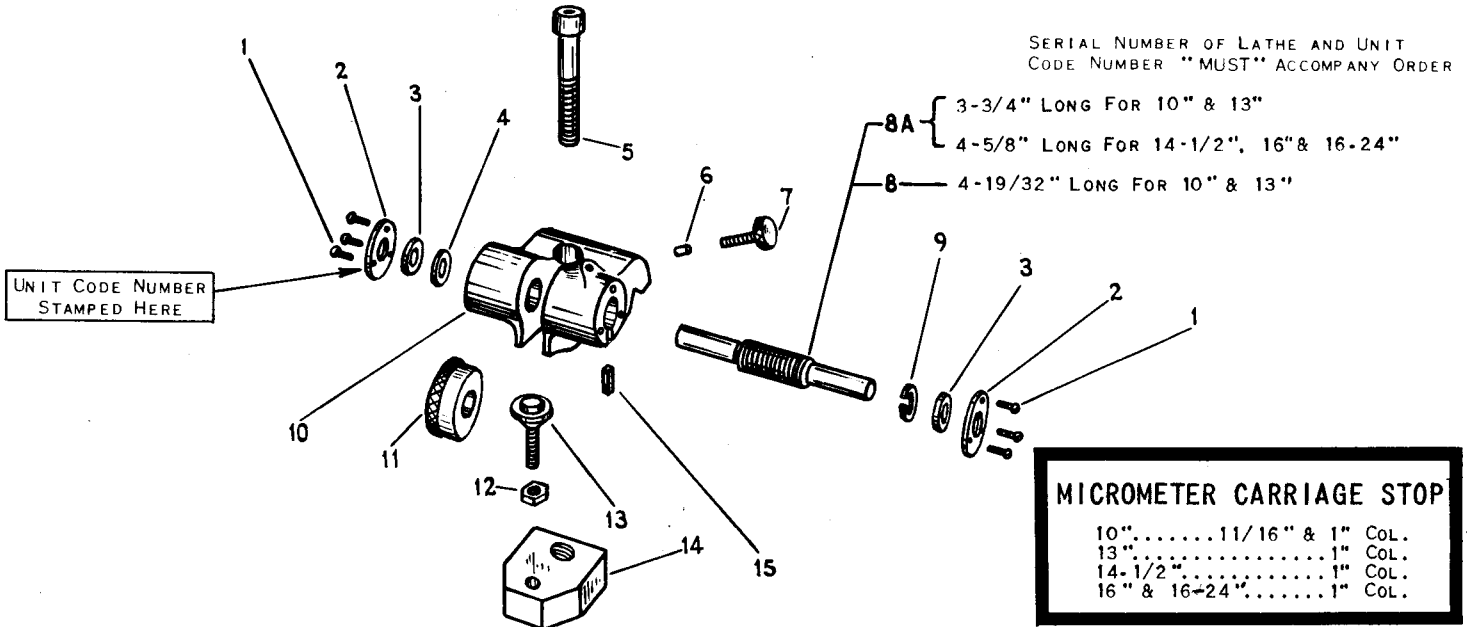
SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER



ITEM NO.	PART NAME	(10" (11/16" & 1" COL.)		13" (1" COL.)		14-1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	BINDING LEVER	PT873R1	\$ 2.75	PT54FH1	\$ 3.40	PT54FH1	\$ 3.40	PT54FH1	\$ 3.40
2	WASHER	PT857NR2	.40	PT857H2	.85	PT857H2	.85	PT857H2	.85
2A	WASHER	PT857NR2	.40	PT857TF2	.55	PT857TF2	.55	PT857H2	.85
3	SCREW	PT1166R	.10	PT1167T	.10	PT1168FH	.40	PT1168FH	.40
4	CONNECTING BAR	PT868R2	9.80	PT868T2	18.60	PT868F2	18.60	PT868H2	19.60
5	BINDER STUD	PT867R1	4.90	PT867TF1	5.90	PT867TF1	5.90	PT867H1	7.40
6	SLIDE BLOCK (8-9-10-11)	*AS861R1	9.00	*AS861TF1	12.45	*AS861TF1	12.45	*AS861H1	16.45
7	TAPER PIN	168 x 310	.10	168 x 412	.10	168 x 412	.10	168 x 514	.15
7A	LOCKING PIN	AS487R1	1.05	AS487TF1	1.20			AS487H1	1.25
8	SHOE	PT1082NT1	.05	PT1077TH1	.05	PT1077TH1	.05	PT1077TH1	.05
9	SET SCREW	122 x 205	.10	122 x 505	.05	122 x 505	.05	122 x 505	.05
9A	SET SCREW	122 x 205	.10	122 x 507	.10	122 x 507	.10	122 x 505	.05
10	SLIDE BLOCK GIB	PT870R1	2.45	PT870TF1	4.00	PT870TF1	4.00	PT870H1	5.90
11	GIB SCREW	PT219R1	.50	PT219TH1	.55	PT219TH1	.55	PT219TH1	.55
12	COLLAR SCREW	PT872R1	.95	PT872T1	1.15	PT872F1	1.15	PT872H1	1.60
13									
14	SWIVEL BAR	PT869R1	35.25	PT869TF1	43.05	PT869TF1	43.05	PT869H1	47.05

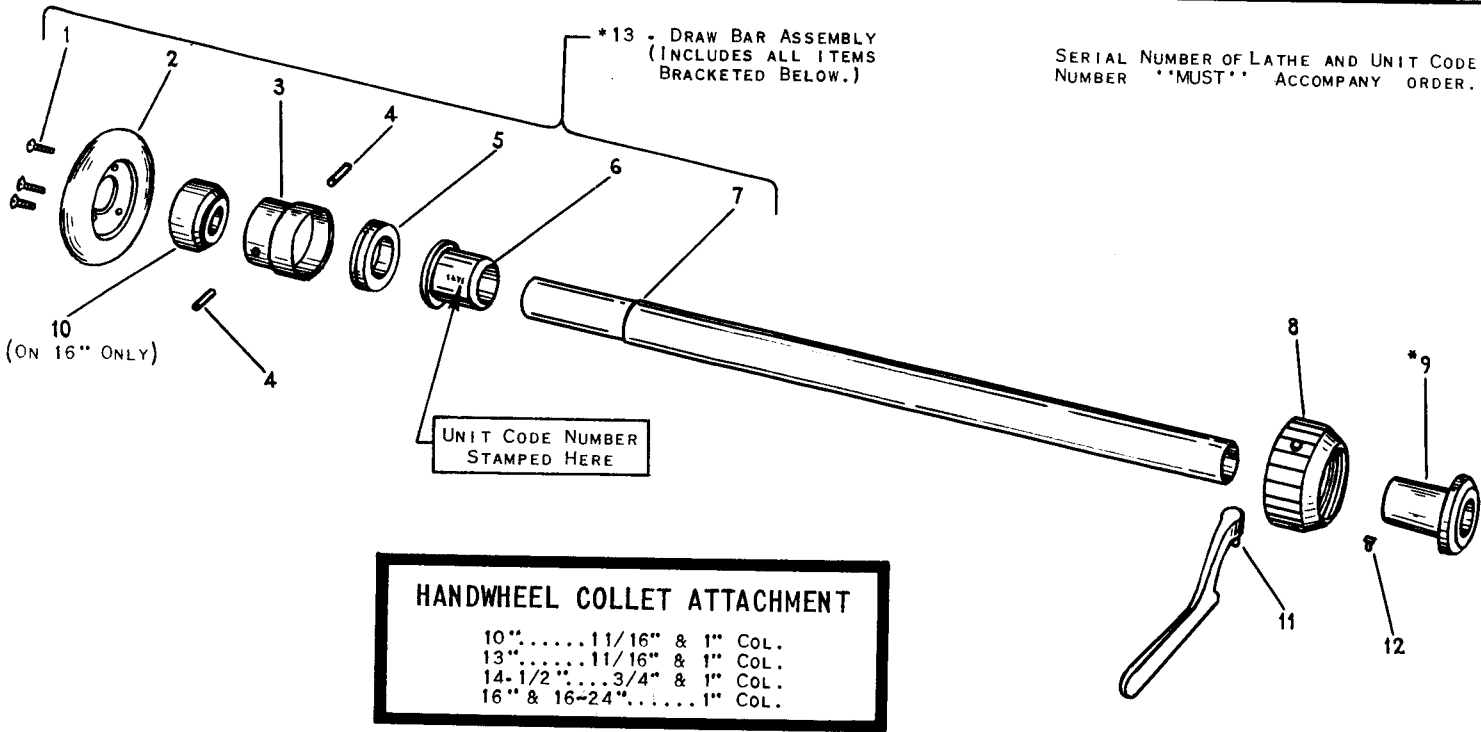
CONTINUED ON REVERSE SIDE.

ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14 1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
15	PIN	160 x 197	\$.25	160 x 197	\$.25	160 x 197	\$.25	160 x 197	\$.25
16	BED BRACKET GIB	PT859R1	5.45	PT859TF1	9.80	PT859TF1	9.80	PT859H1	11.75
17									
17A									
18	C.F. SCR. SLEEVE (5-7)	*AS858R1	8.90	*AS858TF1	11.50	*AS858TF1	11.50	*AS858H1	14.00
19	PIN	160 x 82	.05	160 x 119	.05	160 x 119	.05	160 x 119	.05
20	CAP SCREW	112 x 320	.15	112 x 424	.15	112 x 428	.15	112 x 428	.15
21	C.F. SCR. SLEEVE (5-7)	*AS858R2	8.90	*AS858TF2	11.50	*AS858TF2	11.50	*AS858H2	14.00
22	TAPER ATT. BED.	PT860R1	47.05	PT860TF1	58.70	PT860TF1	58.70	PT860H1	62.70
23	TIE ROD	PT865R1	2.45	PT865T2	3.00	PT865F1	3.05	PT865H2	4.00
24	COLLAR SCREW	PT210R1	.95	PT871T1	1.15	PT871F1	1.15	PT871H1	1.35
25	WASHER	PT875RT1	.40	PT875RT1	.40	PT875FH1	.45	PT875FH1	.45
26	TIE ROD BRKT. (24-27-32-33-34)	*AS864R1	7.50	*AS864T1	9.55	*AS864F1	10.75	*AS864H1	11.85
27	BABBITT	506 x 6	.60	506 x 6	.60	506 x 6	.60	506 x 6	.60
28	BED BRACKET			PRICE ON REQUEST					
29	CAP SCREW	111 x 110	.15	111 x 210	.20	111 x 210	.20	111 x 212	.20
30	CAP SCREW	111 x 114	.15	111 x 116	.15	111 x 116	.15	111 x 116	.15
31	STOP	PT855R1	1.95	PT855T1	1.95	PT855FH1	1.95	PT855FH1	1.95
32	BRACKET CLAMP	PT863NR1	1.15	PT863TF1	1.15	PT863TF1	1.15	PT863H1	1.55
33	SET SCREW	122 x 624	.10	122 x 624	.10	122 x 624	.10	122 x 628	.10
34	JAM NUT	137 x 25	.25	137 x 25	.25	137 x 25	.25	137 x 25	.25
35	HEX NUT	PT1051NF1	.30	PT1051NF1	.30	PT1052FH1	.65	PT1052FH1	.65
36	CHIP GUARD	CL3285R	.25	CL3285T	.45	CL3285FH	.55	CL3285FH	.55



ITEM NO.	PART NAME	10" (11/16" & 1" COL.)		13" (1" COL.)		14-1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	PHILLIP SCREW	104 x 206	\$.05	104 x 206	\$.05	104 x 206	\$.05	104 x 206	\$.05
2	COVER PLATE	PT1209NT1	.55	PT1209NT1	.55	PT1209FH1	.70	PT1209FH1	.70
3	BUSHING	PT1206NT1	.30	PT1206NT1	.30	PT1206FH1	.40	PT1206FH1	.40
4	FELT WASHER	PT1207NT1	.05	PT1207NT1	.05	PT1207FH1	.05	PT1207FH1	.05
5	CAP SCREW	114 x 236	.60	114 x 236	.60	114 x 444	.90	114 x 444	.90
6	SHOE	PT1083NT1	.45	PT1083NT1	.45	PT1083FH1	.50	PT1083FH1	.50
7	LOCK SCREW	PT1204NT2	.40	PT1204NT2	.40	PT1204FH2	.45	PT1204FH2	.45
8A	MICRO, SHAFT	PT1202NK2	2.50	PT1202NK2	2.50	PT1202FH2	2.90	PT1202FH2	2.90
8	MICRO, SHAFT	PT1202RT1	2.90	PT1202RT1	2.90	.....	...	.....	...
9	FELT WASHER (SLOTTED)	PT1208NT1	.05	PT1208NT1	.05	PT1208FH1	.05	PT1208FH1	.05
10	MICRO STOP FRAME			WRITE FOR INFORMATION					
11	MICRO STOP DIAL	PT1203NT2	2.25	PT1203NT2	2.25	PT1203FH2	2.40	PT1203FH2	2.40
12	JAM NUT	137 x 25	.25	137 x 25	.25	137 x 25	.25	137 x 25	.25
13	CLAMP SCREW	PT1211RT1	.85	PT1211RT1	.85	PT1211FH1	.90	PT1211FH1	.90
14	CLAMP	PT1201R2	1.35	PT1201T2	1.55	PT1201FH2	1.95	PT1201FH2	1.95
15	KEY	PT1210NH1	.10	PT1210NH1	.10	PT1210NH1	.10	PT1210NH1	.10

PRICES NET F.O.B., SOUTH BEND, INDIANA. (SUBJECT TO CHANGE WITHOUT NOTICE)



FOR 10" - 13" - 14-1/2" - 16" & 16/24" , 1" COLLET CAPACITY LATHES. FOR USE WITH #5 COLLET.

ITEM NO.	PART NAME	10" (1" COL.)		13" (1" COL.)		14-1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	PHILLIPS SCREWS	104 x 8	\$.05	104 x 8	\$.05	104 x 8	\$.05	104 x 224	\$.05
2	HANDWHEEL	PT798RH1	4.90	PT798RH1	4.90	PT798RH1	4.90	PT798RH1	4.90
3	HANDWHEEL SLEEVE	PT797LH1	5.90	PT797LH1	5.90	PT797LH1	5.90	PT797LH1	5.90
4	PIN	160 x 50	.05	160 x 50	.05	160 x 50	.05	160 x 50	.05
5	THRUST BEARING	PT207NK1	9.80	PT207NK1	9.80	PT207NK1	9.80	PT207NK1	9.80
6	DRAW BAR SLEEVE	PT794LH1	4.90	PT794LH1	4.90	PT794LH1	4.90	PT794LH1	4.90
7	DRAW BAR	PT793L1	17.10	PT793T2	18.55	PT793F2	23.50	PT793H1	27.05
8	KNOCK OUT NUT	PT995LT1	6.30	PT995LT1	6.30	PT995FH1	9.80	PT995FH1	9.80
9	COLLET SLEEVE (12)	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30
10	SPACER	...	...	...	...	...	...	PT779H1	2.50
11	SPANNER WRENCH	CE2736	1.30	CE2736	1.30	CE2738	1.60	CE2738	1.60
12	COLLET SLEEVE KEY	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00
13	DRAW BAR ASSEMBLY	AS793L1	42.85	AS793T2	44.30	AS793F2	49.25	AS793H1	55.30

FOR 10" & 13", 11/16" COLLET CAPACITY LATHES - FOR USE WITH #2 COLLET.
 FOR 14-1/2", 3/4" COLLET CAPACITY LATHES - FOR USE WITH #4 COLLET.

ITEM NO.	PART NAME	10" (11/16" COL.)		13" (11/16" COL.)		14-1/2" (3/4" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	PHILLIPS SCREWS	104 x 8	\$.05	104 x 8	\$.05	104 x 8	\$.05
2	HANDWHEEL	PT798RH1	4.90	PT798RH1	4.90	PT798RH1	4.90
3	HANDWHEEL SLEEVE	PT797R & T1	4.50	PT797R & T1	4.50	PT797F1	4.50
4	PIN	160 x 53	.05	160 x 53	.05	160 x 51	.05
5	THRUST BEARING	PT207NK1	9.80	PT207NK1	9.80	PT207NK1	9.80
6	DRAW BAR SLEEVE	PT794R & T1	3.00	PT794R & T1	3.00	PT794F1	4.45
7	DRAW BAR	PT793R1	14.75	PT793T1	19.60	PT793F1	23.80
8	KNOCK OUT NUT	PT995R1	5.80	PT995T1	6.80	PT995F1	8.30
9	COLLET SLEEVE (12)	*AS795R & T1	15.20	*AS795R & T1	15.20	*AS795F1	16.80
11	SPANNER WRENCH	CE2735	1.15	CE2735	1.15	CE2737	1.35
12	COLLET SLEEVE KEY	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00
13	DRAW BAR ASSEMBLY	AS793R1	37.20	AS793T1	42.05	AS793F1	48.65

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

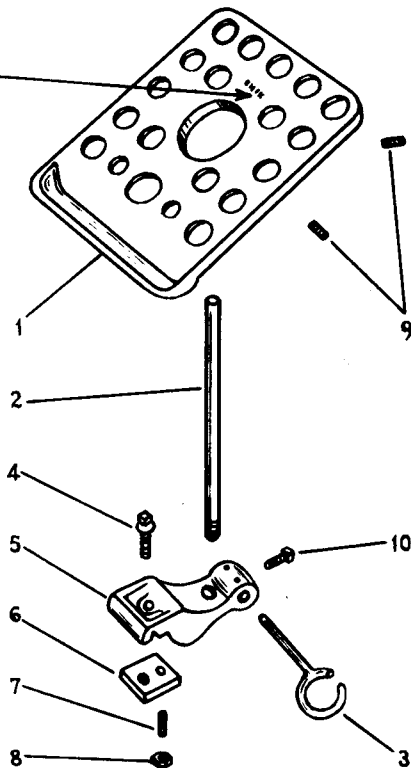
PRICES NET F.O.B., SOUTH BEND, INDIANA. (SUBJECT TO CHANGE WITHOUT NOTICE)

SOUTH BEND LATHE WORKS

425 E. Madison St., South Bend 22, Ind., U.S.A.

Printed in U.S.A.

UNIT CODE NUMBER
STAMPED HERE



SERIAL NUMBER OF LATHE AND UNIT CODE
NUMBER "MUST" ACCOMPANY ORDER.

COLLET RACK

10".....11/16" & 1" COL.
13".....11/16" & 1" COL.
14-1/2".....3/4" & 1" COL.
16" & 16-24".....1" COL.

FOR 10" - 13" - 14-1/2" - 16" & 16-24" , 1" COLLET CAPACITY LATHES. FOR USE WITH #5 COLLET.

ITEM NO.	PART NAME	10" (1" COL.)		13" (1" COL.)		14-1/2" (1" COL.)		16" & 16-24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	COLLET RACK	PT780L2	\$ 21.50	PT780TH2	\$ 21.50	PT780TH2	\$ 21.50	PT780TH2	\$ 21.50
2	RACK PIPE	PT497R1	.95	PT497T1	1.15	PT497F1	1.35	PT497H1	1.55
3	DRAW BAR HOOK	PT781LH2	1.30	PT781LH2	1.30	PT781LH2	1.30	PT781LH2	1.30
4	CLAMP SCREW	PT210R1	.95	PT871T1	1.15	PT871F1	1.15	PT871H1	1.35
5	BRACKET	PT782L2	3.00	PT782T3	4.00	PT782F2	4.45	PT782H2	4.45
6	BRACKET CLAMP	PT863NR1	1.15	PT863TF1	1.15	PT863TF1	1.15	PT863H1	1.55
7	SET SCREW	122 x 624	.10	122 x 624	.10	122 x 624	.10	122 x 628	.10
8	JAM NUT	137 x 25	.25	137 x 25	.25	137 x 25	.25	137 x 25	.25
9	SET SCREW	122 x 505	.05	122 x 505	.05	122 x 505	.05	122 x 505	.05
10	Sq. Hd. SET SCREW	118 x 108	.15	118 x 110	.15	118 x 210	.15	118 x 212	.15

FOR 10" & 13", 11/16" COLLET CAPACITY LATHES - FOR USE WITH #2 COLLET.

FOR 14-1/2", 3/4" COLLET CAPACITY LATHES - FOR USE WITH #4 COLLET

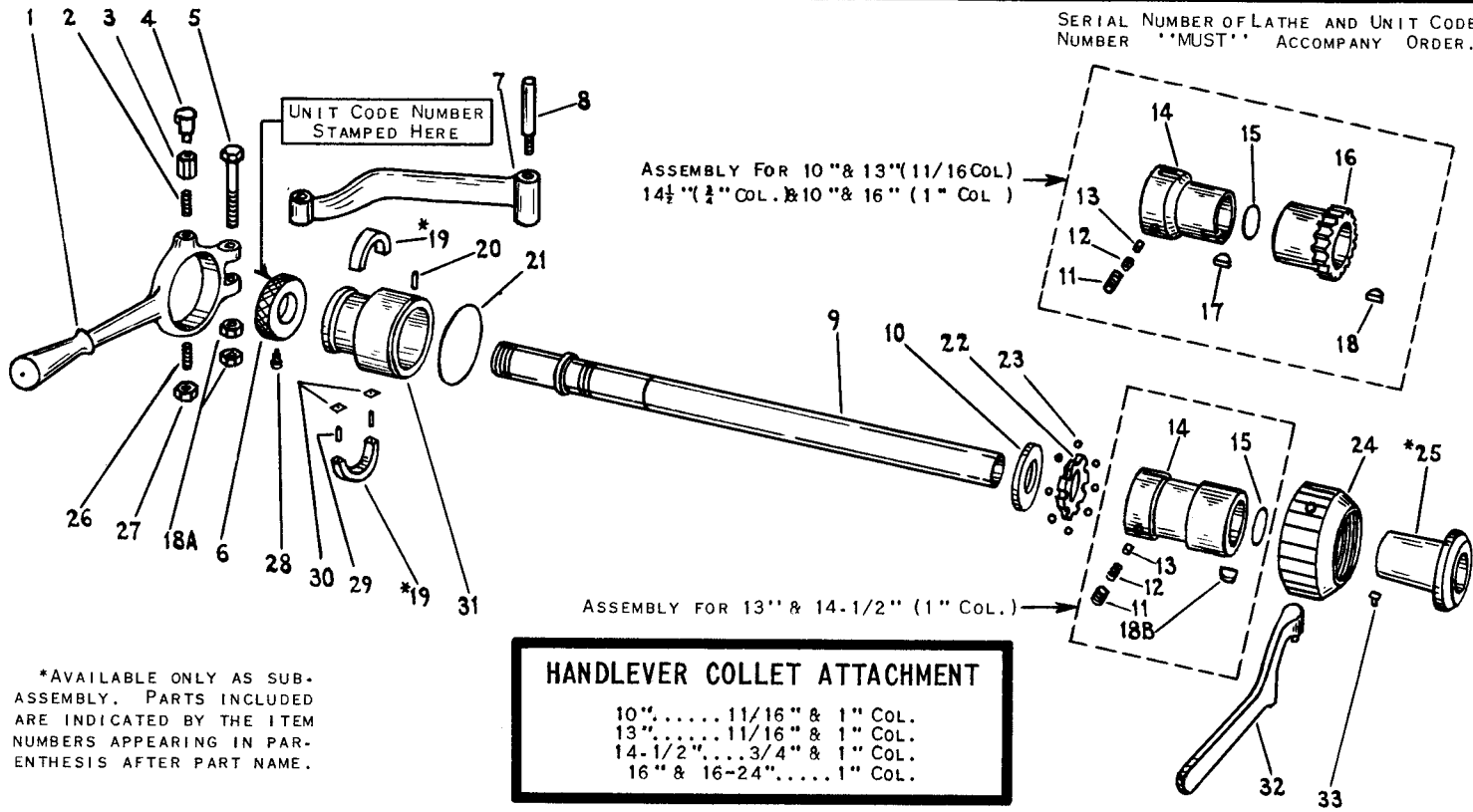
ITEM NO.	PART NAME	10" (11/16" COL.)		13" (11/16 COL.)		14-1/2" (3/4" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	COLLET RACK	PT780KR2	\$ 19.60	PT780T2	\$ 17.70	PT780F2	\$21.50
2	RACK PIPE	PT497R1	.95	PT497T1	1.15	PT497F1	1.35
3	DRAW BAR HOOK	PT781NR & T1	1.15	PT781NR & T1	1.15	PT781LH2	1.30
4	CLAMP SCREW	PT210R1	.95	PT871T1	1.15	PT871F1	1.15
5	BRACKET	PT782L2	3.00	PT782T1	4.00	PT782F2	4.45
6	BRACKET CLAMP	PT863NR1	1.15	PT863TF1	1.15	PT863TF1	1.15
7	SET SCREW	122 x 624	.10	122 x 624	.10	122 x 624	.10
8	JAM NUT	137 x 25	.25	137 x 25	.25	137 x 25	.25
9	SET SCREW	122 x 505	.05	122 x 505	.05	122 x 505	.05
10	Sq. Hd. SET SCREW	118 x 108	.15	118 x 110	.15	118 x 210	.15

PRICES NET °F.O.B., SOUTH BEND, INDIANA. (SUBJECT TO CHANGE WITHOUT NOTICE)

SOUTH BEND LATHE WORKS

425 E. Madison St., South Bend 22, Ind., U.S.A.

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER **MUST** ACCOMPANY ORDER.



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

HANDLEVER COLLET ATTACHMENT
 10"..... 11/16" & 1" COL.
 13"..... 11/16" & 1" COL.
 14-1/2"..... 3/4" & 1" COL.
 16" & 16-24"..... 1" COL.

FOR 10" - 13" - 14-1/2" - 16" & 16/24" , 1" COLLET CAPACITY LATHES. FOR USE WITH #5 COLLET

ITEM NO.	PART NAME	10" (1" COL.)		13" (1" COL.)		14-1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	YOKE LEVER	PT990LT1	\$ 8.65	PT990LT1	\$ 8.65	PT990FH1	\$11.30	PT990FH1	\$11.30
2	LEVER SCR. UPPER	PT492LH1	.90	PT492LH1	.90	PT492LH1	.90	PT492LH1	.90
3	NUT	PT494LH1	.95	PT494LH1	.95	PT494LH1	.95	PT494LH1	.95
4	OILER	155 x 5	.60	155 x 5	.60	155 x 5	.60	155 x 5	.60
5	YOKE BOLT	PT991RT1	2.45	PT991RT1	2.45	PT991FH1	2.90	PT991FH1	2.90
6	CL. STOP NUT	PT978LH1	3.70	PT978LH1	3.70	PT978LH1	3.70	PT978LH1	3.70
7	LEVER BRACKET	PT993R1	2.95	PT993T2	3.30	PT993F2	4.85	PT993H1	5.85
8	BRACKET STUD	PT997R1	1.15	PT997T1	1.20	PT997F1	1.25	PT997H1	1.30
9	DRAW BAR	PT975L1	16.70	PT975T2	18.10	PT975F2	24.80	PT975H1	25.60
10	COLLAR	PT981LH2	4.75	PT981LH2	4.75	PT981LH2	4.75	PT981LH2	4.75
11	SET SCREWS	PT489NH1	.50	PT489NH1	.50	PT489NH1	.50	PT489NH1	.50
12	SPRING	162 x 52	.10	162 x 52	.10	162 x 52	.10	162 x 52	.10
13	SHOE	PT984NH1	.50	PT984NH1	.50	PT984NH1	.50	PT984NH1	.50
14	CLUTCH SLEEVE	PT979L2	18.65	PT979TF3	20.65	PT979TF3	20.65	PT979H2	21.90
15	DRAW BAR SPRING	PT976LH1	.50	PT976LH1	.50	PT976LH1	.50	PT976LH1	.50
16	SPINDLE REV. GEAR	PT980L1	5.50	.....	.....	.....	.....	PT980H1	8.05
17	WOODRUFF KEY	PT2070	.05	.....	.....	.....	.....	PT2071	.05
18	KEY	PT2070	.05	.....	.....	.....	.....	PT2072	.05
18A	JAM NUT	PT1062-1	.05	PT1062-1	.05	PT1060FH1	.05	PT1060FH1	.05
18B	KEY	.....	.....	PT2070	.05	PT2070	.05	.....	.....
19	YOKE SEGMENT (29-30)	*AS988LH1	7.35	*AS988LH1	7.35	*AS988LH1	7.35	*AS988LH1	7.35
20	PIN	PT1826-1	.10	PT1826-1	.10	PT1826-1	.10	PT1826-1	.10
21	YOKE SPRING	PT983LH1	.25	PT983LH1	.25	PT983LH1	.25	PT983LH1	.25
22	BALL RETAINER	PT488LH2	4.95	PT488LH2	4.95	PT488LH2	4.95	PT488LH2	4.95
23	STEEL BALL	172 x 20	.05	172 x 20	.05	172 x 20	.05	172 x 20	.05
24	KNOCK OUT NUT	PT995LT1	3.10	PT995LT1	3.10	PT995FH1	5.05	PT995FH1	5.05
25	COLLET SLEEVE(33)	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30
26	LEVER SCR. LOWER	PT994LH1	.95	PT994LH1	.95	PT994LH1	.95	PT994LH1	.95
27	JAM NUT	PT1062-1	.05	PT1062-1	.05	PT1062-1	.05	PT1062-1	.05
28	STOP NUT SCREW	PT490NH1	.75	PT490NH1	.75	PT490NH1	.75	PT490NH1	.75
29	PIN	160 x 18	.05	160 x 18	.05	160 x 18	.05	160 x 18	.05
30	FELT WICK	256 x 11	.55	256 x 11	.55	256 x 11	.55	256 x 11	.55
31	YOKE CONE	PT986LH2	36.35	PT986LH2	36.35	PT986LH2	36.35	PT986LH2	36.35
32	SPANNER WRENCH	CE2736	1.30	CE2736	1.30	CE2738	1.60	CE2738	1.60
33	SLEEVE KEY	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00

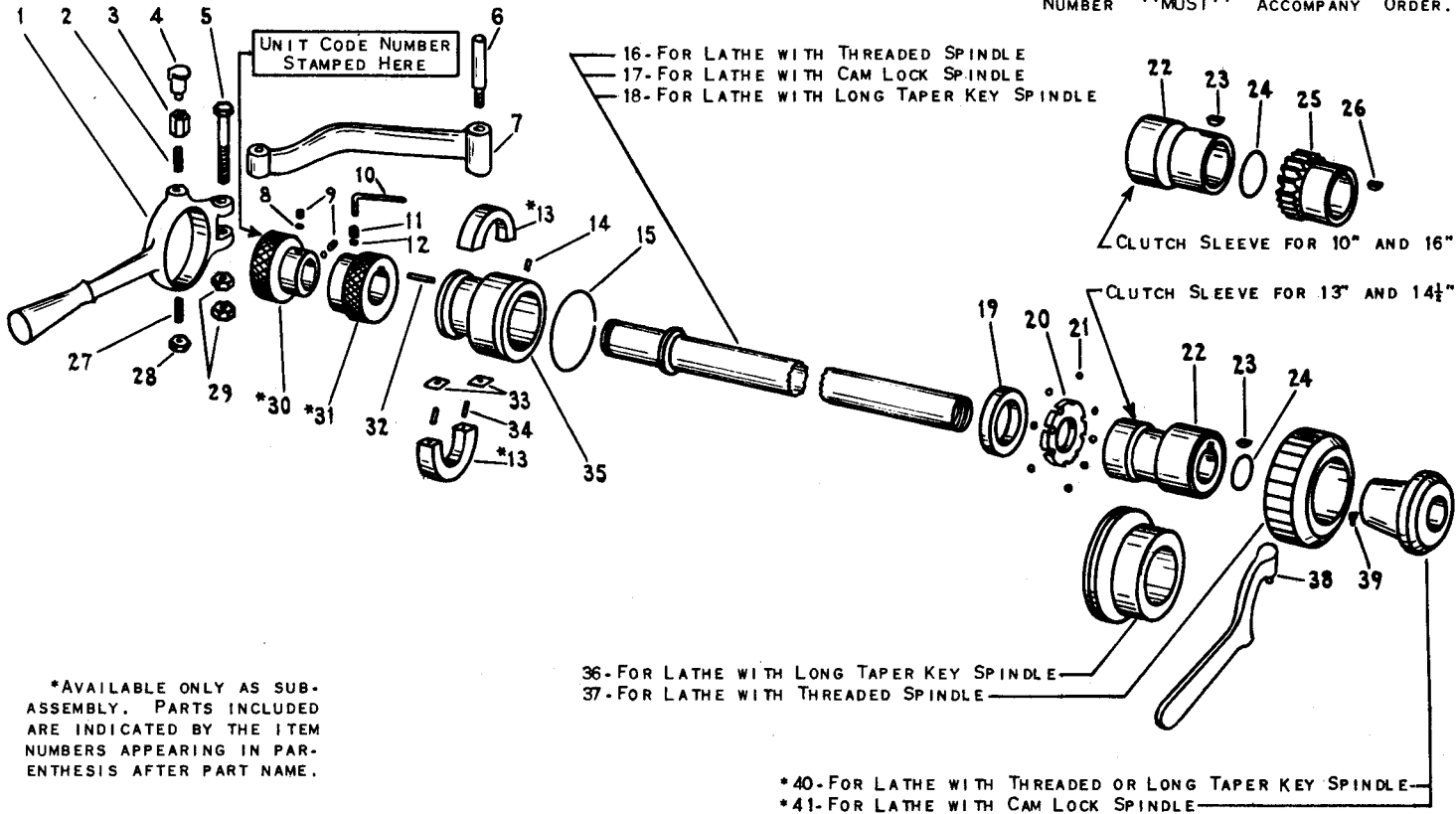
CONTINUED ON REVERSE SIDE.

ITEM NO.	PART NAME	10" (11/16" COL.)		13" (11/16" COL.)		14-1/2" (3/4" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	YOKE LEVER	PT990R & T1	\$ 8.40	PT990R & T1	\$ 8.40	PT990FH1	\$11.30
2	LEVER SCR. UPPER	PT492NR & T1	1.25	PT492NR & T1	1.25	PT492L & FH1	.90
3	NUT	PT494NR & T1	1.40	PT494NR & T1	1.40	PT494L & FH1	.95
4	OILER	155 x 5	.60	155 x 5	.60	155 x 5	.60
5	YOKE BOLT	PT991RT1	2.45	PT991RT1	2.45	PT991FH1	2.90
6	CL. STOP NUT	PT978R & T1	3.10	PT978R & T1	3.10	PT978F1	3.40
7	LEVER BRACKET	PT993R1	2.95	PT993T1	3.25	PT993F1	4.65
8	BRACKET STUD	PT997R1	1.15	PT997T1	1.20	PT997F1	1.25
9	DRAW BAR	PT975R1	15.75	PT975T1	17.20	PT975F1	23.25
10	COLLAR	PT981R & T2	3.85	PT981R & T2	3.85	PT981F2	4.20
11	SET SCREWS	PT489NH1	.50	PT489NH1	.50	PT489NH1	.50
12	SPRING	162 x 52	.10	162 x 52	.10	162 x 52	.10
13	SHOE	PT984NH1	.50	PT984NH1	.50	PT984NH1	.50
14	CLUTCH SLEEVE	PT979R & T2	19.80	PT979R & T2	19.80	PT979F2	21.05
15	DRAW BAR SPRING	PT976R1	.50	PT976R1	.50	PT976F1	.50
16	SPINDLE REV. GEAR	PT980R1	5.50	PT980T1	7.05	PT980F1	7.45
17	WOODRUFF KEY	PT2071	.05	PT2071	.05	PT2071	.05
18	KEY	PT2070	.05	PT2071	.05	PT2072	.05
18A	JAM NUT	PT1059RH1	.05	139 x 28	.05	139 x 32	.10
19	YOKE SEGMENT (29-30)	*AS988R & T1	6.50	*AS988R & T1	6.50	*AS988LH1	7.35
20	PIN	PT1826-1	.10	PT1826-1	.10	PT1826-1	.10
21	YOKE SPRING	PT983R & T1	.25	PT983R & T1	.25	PT983F1	.25
22	BALL RETAINER	PT488R & T2	4.30	PT488R & T2	4.30	PT488F2	4.75
23	STEEL BALL	172 x 20	.05	172 x 20	.05	172 x 20	.05
24	KNOCK OUT NUT	PT995R1	3.10	PT995T1	3.10	PT995F1	5.05
25	COLLET SLEEVE (33)	*AS795R & T1	15.20	*AS795R & T1	15.20	*AS795F1	16.80
26	LEVER SCR. LOWER	PT377NR1	.10	PT377NR1	.10	PT994L & FH1	.95
27	JAM NUT	PT1058NR1	.05	PT1058NR1	.05	PT1059RH1	.05
28	STOP NUT SCREW	PT490NH1	.75	PT490NH1	.75	PT490NH1	.75
29	PIN	160 x 18	.05	160 x 18	.05	160 x 18	.05
30	FELT WICK	256 x 11	.55	256 x 11	.55	256 x 11	.55
31	YOKE CONE	PT986R & T2	34.30	PT986R & T2	34.30	PT986F2	34.95
32	SPANNER WRENCH	CE2735	1.15	CE2735	1.15	CE2737	1.35
33	SLEEVE KEY	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00

FOR 10" & 13", 11/16"
COLLET CAPACITY LATHES
FOR USE WITH #2 COLLET.

FOR 14-1/2", 3/4"
COLLET CAPACITY LATHES
FOR USE WITH #4 COLLET

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER.



*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

HANDLEVER COLLET ATTACHMENT
 FOR 10", 13", 14½", 16" AND 16-24" LATHES
 WITH 1-1/16" COLLET CAPACITY

ITEM NO.	PART NAME	10"		13"		14-1/2"		16" & 16-24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1.	Yoke Lever	PT990LT2	\$ 9.30	PT990LT2	\$ 9.30	PT990FH1	\$11.30	PT990FH1	\$11.30
2.	Yoke Lever Screw-Upper	PT492LH1	.90	PT492LH1	.90	PT492LH1	.90	PT492LH1	.90
3.	Nut	PT494LH1	.95	PT494LH1	.95	PT494LH1	.95	PT494LH1	.95
4.	Oiler	155 x 5	.60	155 x 5	.60	155 x 5	.60	155 x 5	.60
5.	Yoke Bolt	PT991RT1	2.45	PT991RT1	2.45	PT991FH1	2.90	PT991FH1	2.90
6.	Bracket Stud	PT997R1	1.15	PT997T1	1.20	PT997F1	1.25	PT997H1	1.30
7.	Bracket	PT993R1	2.95	PT993T2	3.30	PT993F2	4.85	PT993H1	5.85
8.	Shoe	PT4809RH1	.05	PT4809RH1	.05	PT4809RH1	.05	PT4809RH1	.05
9.	Set Screw	120 x 903	.20	120 x 903	.20	120 x 903	.20	120 x 903	.20
10.	Wrench	CE2392	.07	CE2392	.07	CE2392	.07	CE2392	.07
11.	Set Screw	126 x 503	.20	126 x 503	.20	126 x 503	.20	126 x 503	.20
12.	Shoe	PT1078RH1	.05	PT1078RH1	.05	PT1078RH1	.05	PT1078RH1	.05
13.	Yoke Segment - (33-34)	*AS988LH1	7.95 pr.	*AS988LH1	7.95 pr.	*AS988LH1	7.95 pr.	*AS988LH1	7.95 pr.
14.	Pin	PT1826-1	.10	PT1826-1	.10	PT1826-1	.10	PT1826-1	.10
15.	Snap Ring	PT983LH1	.25	PT983LH1	.25	PT983LH1	.25	PT983LH1	.25
16.	Draw Bar	PT975L3	17.85	PT975T4	18.95	PT975F4	25.95	PT975H3	29.70
17.	Draw Bar	PT3609L3	16.80	PT3609T3	18.65	PT3609F3	22.20	PT975H3	29.70
18.	Draw Bar	PT3706L3	18.05	PT3706T3	20.30	PT3706F3	24.15	PT3706H3	28.85
19.	Collar	PT981LH2	4.75	PT981LH2	4.75	PT981LH2	4.75	PT981LH2	4.75
20.	Ball Retainer	PT488LH2	4.95	PT488LH2	4.95	PT488LH2	4.95	PT488LH2	4.95
21.	Steel Ball	172 x 20	.05	172 x 20	.05	172 x 20	.05	172 x 20	.05
22.	Clutch Sleeve	PT979L3	18.75	PT979TF4	21.00	PT979TF4	21.00	PT979H3	24.70
23.	Key	PT2070-1	.05	PT2070-1	.05	PT2070-1	.05	PT2071	.05
24.	Snap Ring	PT976LH1	.50	PT976LH1	.50	PT976LH1	.50	PT976LH1	.50
25.	Spindle Reverse Gear	PT980L1	5.50	-----	---	-----	---	PT980H1	8.05
26.	Key	PT2070-1	.05	-----	---	-----	---	PT2072	.05
27.	Yoke Lever Screw-Lower	PT994LT1	.95	PT994LT1	.95	PT994FH1	.95	PT994FH1	.95
28.	Nut	PT1062-1	.05	PT1062-1	.05	PT1062-1	.05	PT1062-1	.05

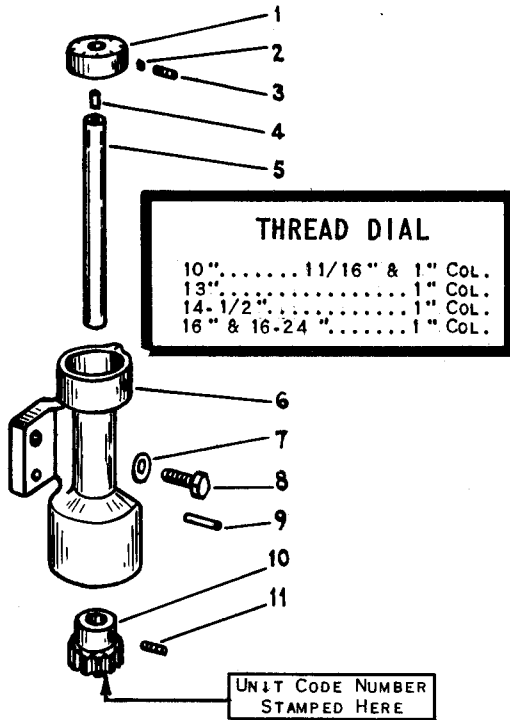
Continued On Reverse Side

ITEM NO.	PART NAME	10"		13"		14-1/2"		16" & 16-24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
29.	Nut	PT1062-1	\$.05	PT1062-1	\$.05	PT1060FH1	\$.05	PT1060FH1	\$.05
30.	Clutch Stop Nut (8-9)	*AS978LH2	4.10	*AS978LH2	4.10	*AS978LH2	4.10	*AS978LH2	4.10
31.	Lock Collar (11-12)	*AS998LH1	3.00	*AS998LH1	3.00	*AS998LH1	3.00	*AS998LH1	3.00
32.	Pin	PT1837-1	.05	PT1837-1	.05	PT1837-1	.05	PT1837-1	.05
33.	Felt Wick	256 x 11	.55	256 x 11	.55	256 x 11	.55	256 x 11	.55
34.	Pin	160 x 18	.05	160 x 18	.05	160 x 18	.05	160 x 18	.05
35.	Clutch Yoke Cone	PT986LH3	36.80	PT986LH3	36.80	PT986LH3	36.80	PT986LH3	36.80
36.	Knock Out Nut	PT3719LH1	12.80	PT3719LH1	12.80	PT3719LH1	12.80	PT3719LH1	12.80
37.	Knock Out Nut	PT995LT1	3.10	PT995LT1	3.10	PT995FH1	5.05	PT995FH1	5.05
38.	Spanner Wrench	CE2736	1.40	CE2736	1.40	CE2738	1.70	CE2738	1.70
39.	Key	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00	PT493NH1	1.00
40.	Collet Sleeve (39)	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30	*AS795LH1	17.30
41.	Collet Sleeve (39)	*AS3632LH1	23.15	*AS3632LH1	23.15	*AS3632LH1	23.15	*AS3632LH1	23.15

Prices Net F.O.B., South Bend, Indiana. (Subject to Change Without Notice.)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER *MUST* ACCOMPANY ORDER.

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

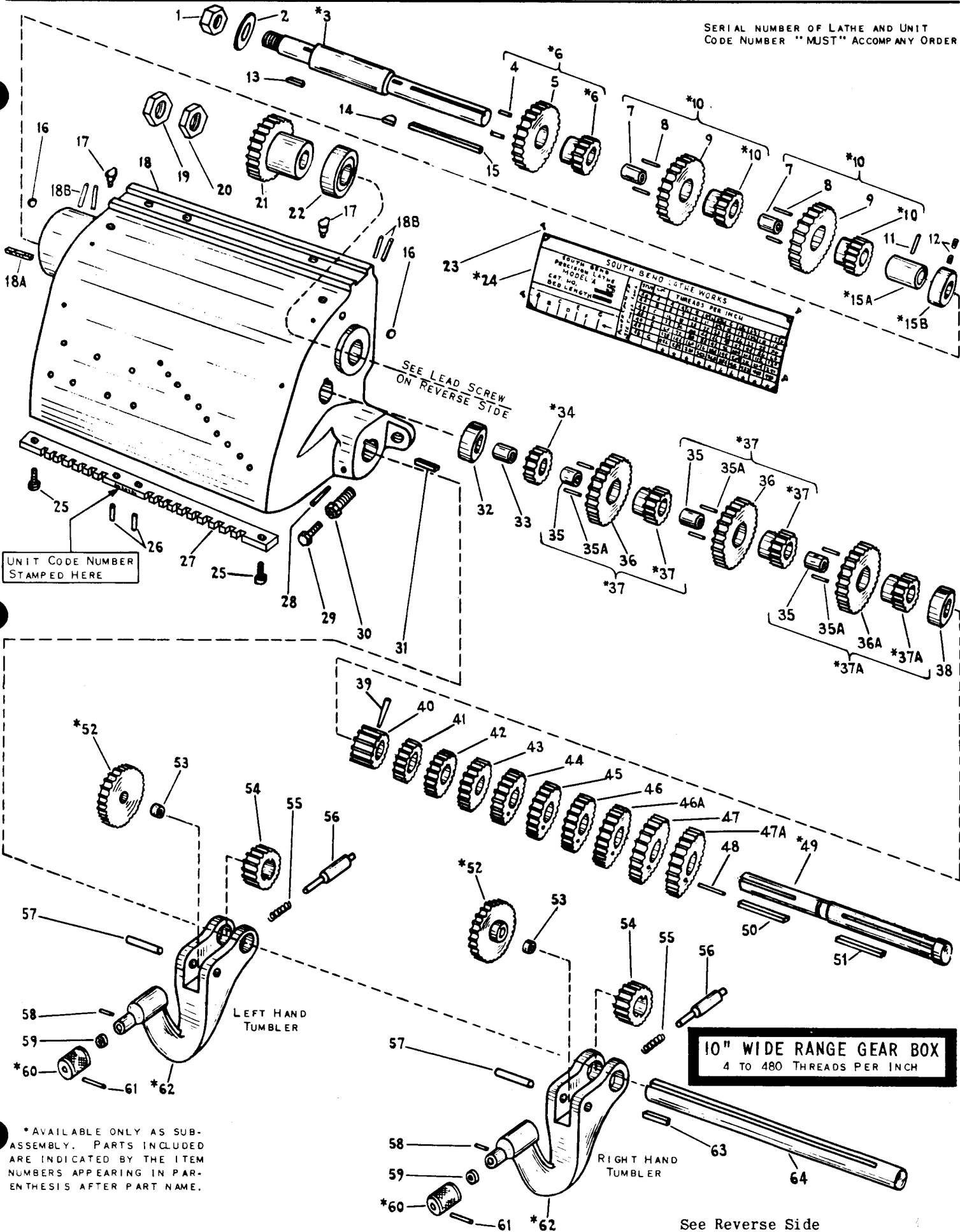


ITEM NO.	PART NAME	(10" (11/16" & 1" COL.))		13" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	INDICATOR DIAL	PT888R1	\$ 3.40	PT888TH1	\$ 4.45
2	SHOE	PT1078RH1	.05	PT1078RH1	.05
3	SET SCREW	122 x 505	.05	122 x 506	.10
4	OILER	155 x 16	.20	155 x 16	.20
5	INDICATOR SHAFT	PT891R2	1.20	PT891TH1	1.55
6	INDICATOR FRAME	PT886R1	9.85	PT886TH1	11.75
7	WASHER	161 x 11	.05	161 x 16	.05
8	CAP SCREW	112 x 112	.05	112 x 214	.05
9	PIN	160 x 52	.05	160 x 52	.05
10	IND. WORM WHEEL	PT887NR2	4.00	PT887TH1	5.90
11	SET SCREW	120 x 6	.20	122 x 506	.10

ITEM NO.	PART NAME	14-1/2" (1" COL.)		16" & 16/24" (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	INDICATOR DIAL	PT888TH1	\$ 4.45	PT888TH1	\$ 4.45
2	SHOE	PT1078RH1	.05	PT1078RH1	.05
3	SET SCREW	122 x 506	.10	122 x 506	.10
4	OILER	155 x 16	.20	155 x 16	.20
5	INDICATOR SHAFT	PT891TH1	1.55	PT891TH1	1.55
6	INDICATOR FRAME	PT886TH1	11.75	PT886TH1	11.75
7	WASHER	161 x 16	.05	161 x 16	.05
8	CAP SCREW	112 x 214	.05	112 x 214	.05
9	PIN	160 x 52	.05	160 x 52	.05
10	IND. WORM WHEEL	PT887TH1	5.90	PT887TH1	5.90
11	SET SCREW	122 x 506	.10	122 x 506	.10

(PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE))

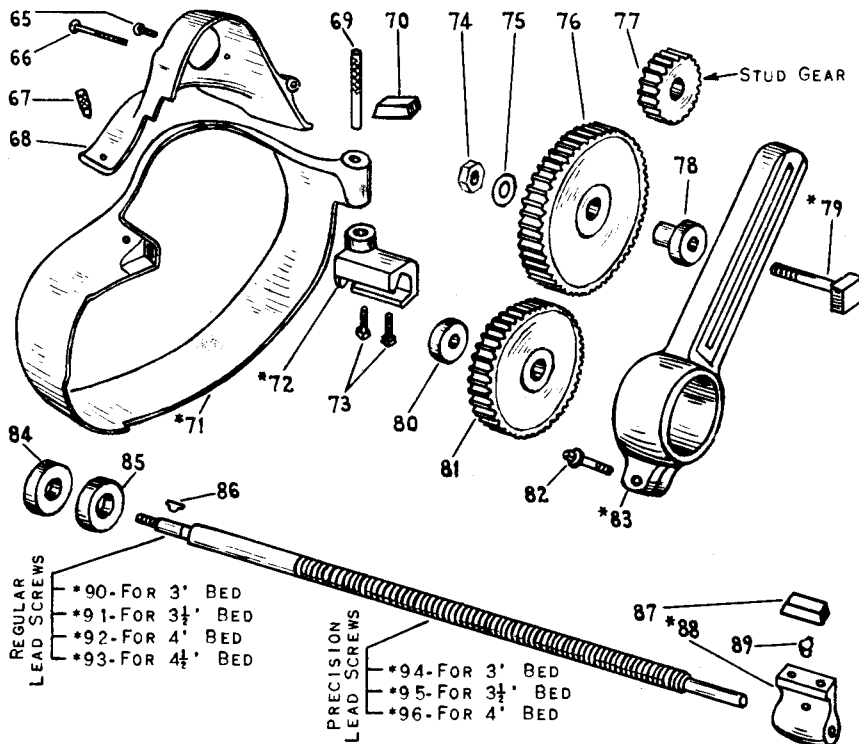
SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MJST" ACCOMPANY ORDER



* AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

See Reverse Side

ITEM NO.	PART NAME	PART NO.	PRICE EACH	ITEM NO.	PART NAME	PART NO.	PRICE EACH
1	NUT	136X31		36	ORDER ITEM 37	PT6764R1	\$ - - -
2	WASHER	161X30	.05	36A	ORDER ITEM 37A	PT6764R1	- - -
3	MAIN DRIVE SHAFT (1-2-13-14-15)	*AS6747R1	12.90	37	COMPOUND GEAR (35-35A-36)	*AS6758R1	12.65
4	PIN	160x17	.05	37A	COMPOUND GEAR (35A-35-36A)	*AS6755R1	12.90
5	ORDER ITEM 6	PT6764R1	- - -	38	BEARING	PT4106DP1	4.90
6	COMPOUND GEAR (4-5)	*AS625R1	12.80	39	TAPER PIN	168x308	.10
7	BUSHING	PT6760R1	.25	40	CONE GEAR	PT6761K16R1	3.60
8	PIN	160x17	.05	41	CONE GEAR	PT6761K18R1	3.85
9	ORDER ITEM 10	PT6764R1	- - -	42	CONE GEAR	PT6761K20R1	4.00
10	COMPOUND GEAR (7-8-9)	*AS6758R1	12.65	43	CONE GEAR	PT6761K22R1	4.20
11	PIN	160x31	.05	44	CONE GEAR	PT6761K23R1	4.30
12	SET SCREW	120x1104	.20	45	CONE GEAR	PT6761K24R1	4.60
13	KEY	164x18	.30	46	CONE GEAR	PT6761K26R1	4.90
14	KEY	PT2070	.05	46A	CONE GEAR	PT6761K27R1	5.05
15	FELT WICK	256x1	1.55	47	CONE GEAR	PT6761K28R1	5.15
15A	BUSHING (11)	*AS6756R1	3.05	47A	CONE GEAR	PT6761K30R1	5.35
15B	COLLAR (12)	*AS6754R1	.05	48	PIN	160x43	.05
16	PLUG	PT1500	.25	49	CONE GEAR SHAFT (50-51)	*AS6746R1	7.25
17	OILER	155x20	.25	50	FELT WICK	256x1	.10
18	GEAR BOX	WRITE FOR INFORMATION		51	KEY	164x31	.40
18A	FELT WICK	256x3	.10	52	TUMBLER IDLER GEAR (53)	*AS6762R1	5.40
18B	OIL WICK	PT611NH1	.05	53	NEEDLE BEARING	PT384FH1	1.25
19	NUT	PT1053NR1	.10	54	MAIN DRIVE GEAR	PT6763R1	6.15
20	NUT	PT1066R1	.25	55	SPRING	162x29	.05
21	LEAD SCREW GEAR	PT6753R1	6.15	56	PLUNGER	PT608NR1	1.15
22	INNER BEARING	PT3240R1	4.25	57	DANLEY DOWEL	153x8	.70
23	DRIVE SCREWS	130x103	.05	58	PIN	160x42	.05
24	INDEX PLATE (23)	*AS6752R1	2.25	59	BUSHING	PT610NR1	.85
25	FILL. HD. MCH. SCREW	111x6	.10	60	PLUNGER KNOB (55-56-61)	*AS88R2	4.15
26	PIN	160x48	.05	61	PIN	160x27	.05
27	TUMBLER GUIDE BAR	PT6749R1	1.55	62	TUMBLER (*52-57-58-59-60)	*AS6748R1	15.10
28	PIN	PT1806	.10	63	FELT WICK	256x1	.10
29	HEX. HD. CAP SCREW	112x24	.05	64	TUMBLER PINION SHAFT	PT6750R1	5.25
30	BUSHING	PT3239R2	.45	65	SCREW	PT1153R1	.05
31	FELT WICK	256x1	.10	66	SCREW	PT1163-1	.05
32	BUSHING	PT601R2	1.95	67	LOCK SCREW	PT672RH1	.45
33	BUSHING	PT6759R1	.30	68	UPPER GUARD	PT670R1	9.80
34	CONE SHAFT GEAR (33)	*AS6757R1	5.85	69	HINGE PIN	PT281R1	.85
35	BUSHING	PT6760R1	.25	70	CERRO MATRIX	506x7	2.90
35A	PIN	160x17	.05	71	LOWER GUARD (69-70)	*AS671R1	29.75

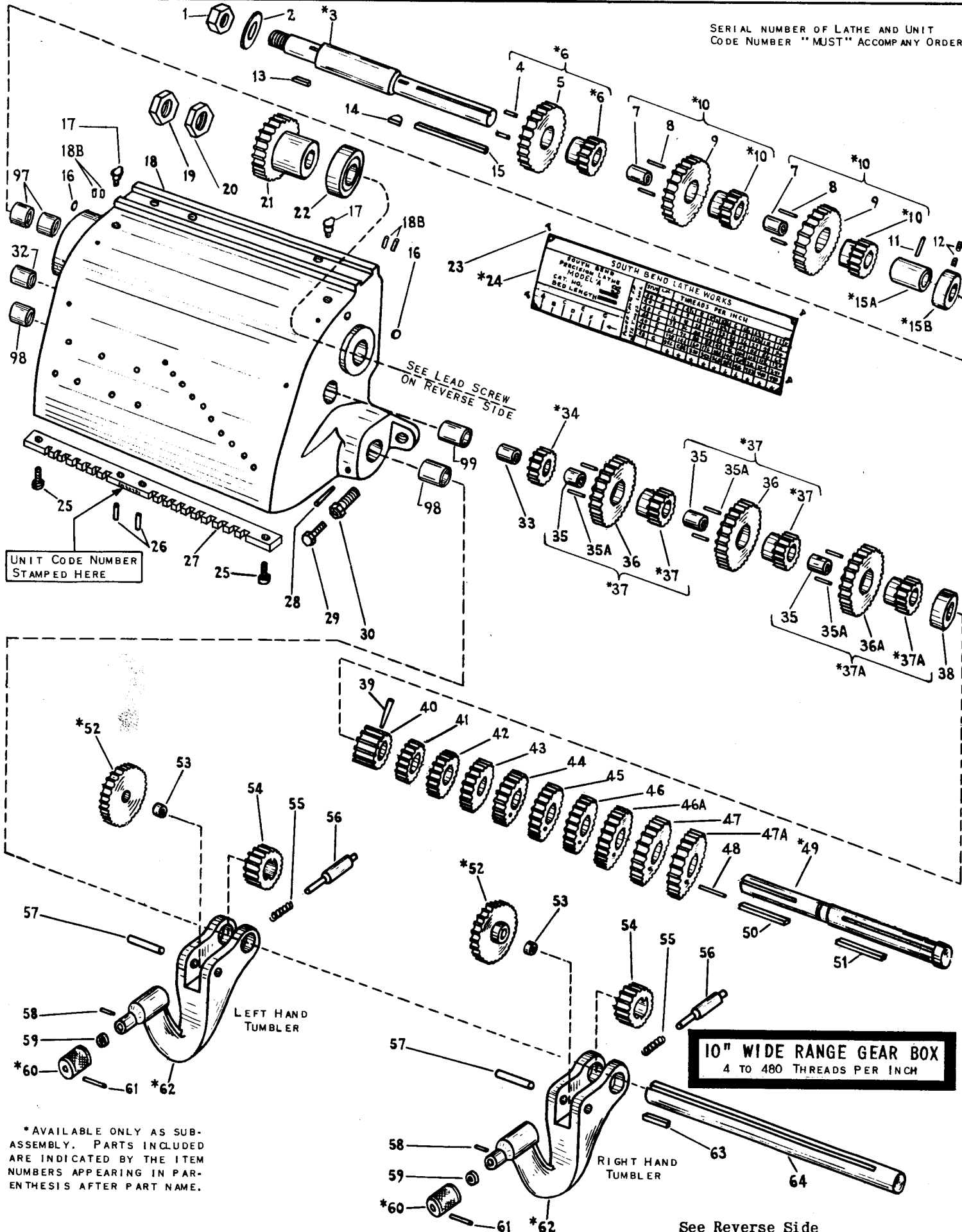


10" LEAD SCREW AND GEARING
FOR 10" WIDE RANGE GEAR BOX

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESES AFTER PART NAME.

PRICES NET F. O. B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER **MUST** ACCOMPANY ORDER



UNIT CODE NUMBER STAMPED HERE

SEE LEAD SCREW ON REVERSE SIDE

SOUTH BEND LATHE WORKS		THREADS PER INCH
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64		

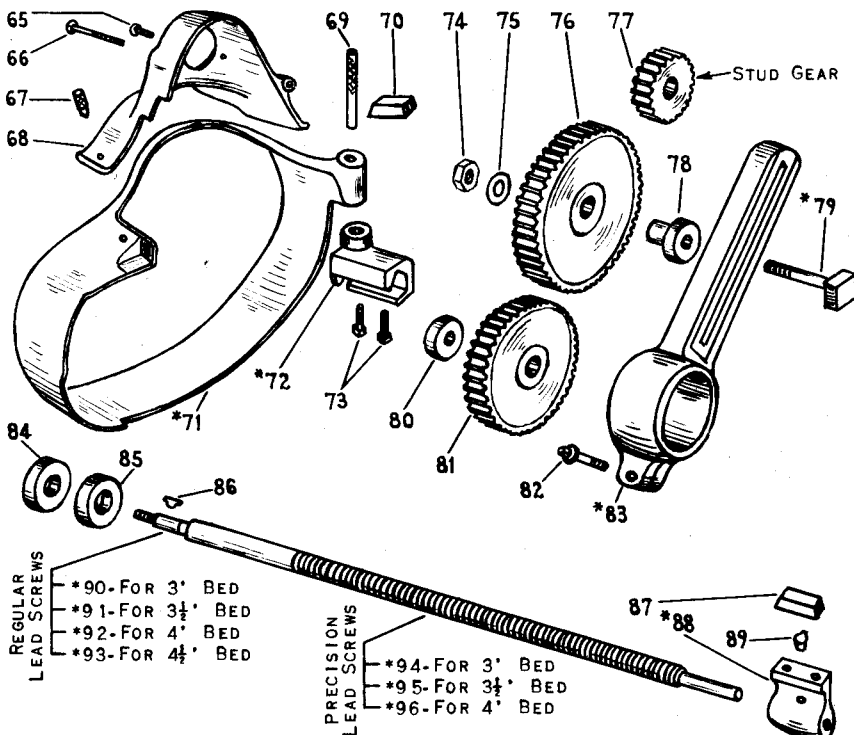
10" WIDE RANGE GEAR BOX
4 TO 480 THREADS PER INCH

See Reverse Side

* AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

ITEM NO.	PART NAME	PART NO.	PRICE EACH
1	NUT	136x31	\$.55
2	WASHER	161x30	.05
3	MAIN DRIVE SHAFT (1-2-13-14-15)	*AS6747R1	12.90
4	PIN	160x17	.05
5	ORDER ITEM 6	PT6764R1	---
6	COMPOUND GEAR (4-5)	*AS625R1	12.80
7	BUSHING	PT6760R1	.25
8	PIN	160x17	.05
9	ORDER ITEM 10	PT6764R1	---
10	COMPOUND GEAR (7-8-9)	*AS6758R1	12.65
11	PIN	160x31	.05
12	SET SCREW	120x1104	.20
13	KEY	164x18	.30
14	KEY	PT2070	.05
15	FELT WICK	256x1	.10
15A	BUSHING (11)	*AS6756R2	1.45
15B	COLLAR (12)	*AS6754R1	3.05
16	PLUG	PT1500	.05
17	OILER	155x20	.25
18	GEAR BOX	WRITE FOR INFORMATION	
18A			
18B	OIL WICK	PT611NH1	.05
19	NUT	PT1053NR1	.10
20	NUT	PT1066R1	.25
21	LEAD SCREW GEAR	PT6753R1	6.15
22	INNER BEARING	PT3240R1	4.25
23	DRIVE SCREWS	130x103	.05
24	INDEX PLATE (23)	*AS6752R1	2.25
25	FILL. HD. MCH. SCREW	111x6	.10
26	PIN	160x48	.05
27	TUMBLER GUIDE BAR	PT6749R1	1.55
28	PIN	PT1806	.10
29	HEX. HD. CAP SCREW	112x24	.05
30	BUSHING	PT3239R2	.45
31			
32	BUSHING	PT601R3	1.35
33	BUSHING	PT6759R1	.30
34	CONE SHAFT GEAR (33)	*AS6757R1	5.85
35	BUSHING	PT6760R1	.25
35A	PIN	160x17	.05

ITEM NO.	PART NAME	PART NO.	PRICE EACH
36	ORDER ITEM 37	PT6764R1	\$ ---
36A	ORDER ITEM 37A	PT6764R1	---
37	COMPOUND GEAR (35-35A-36)	*AS6758R1	12.65
37A	COMPOUND GEAR (35A-35-36A)	*AS6755R1	12.90
38	BEARING	PT4106DP1	4.90
39	TAPER PIN	168x308	.10
40	CONE GEAR	PT6761K16R1	3.60
41	CONE GEAR	PT6761K18R1	3.85
42	CONE GEAR	PT6761K20R1	4.00
43	CONE GEAR	PT6761K22R1	4.20
44	CONE GEAR	PT6761K23R1	4.30
45	CONE GEAR	PT6761K24R1	4.60
46	CONE GEAR	PT6761K26R1	4.90
46A	CONE GEAR	PT6761K27R1	5.05
47	CONE GEAR	PT6761K28R1	5.15
47A	CONE GEAR	PT6761K30R1	5.35
48	PIN	160x43	.05
49	CONE GEAR SHAFT (50-51)	*AS6746R2	7.95
50	FELT WICK	256x1	.10
51	KEY	PT599R1	.50
52	TUMBLER IDLER GEAR (53)	*AS6762R1	5.40
53	NEEDLE BEARING	PT384FH1	1.25
54	MAIN DRIVE GEAR	PT6763R1	6.15
55	SPRING	162x29	.05
56	PLUNGER	PT608NR1	1.15
57	DANLEY DOWEL	153x8	.70
58	PIN	160x42	.05
59	BUSHING	PT610NR1	.85
60	PLUNGER KNOB (55-56-61)	*AS88R2	4.15
61	PIN	160x27	.05
62	TUMBLER (*52-57-58-59-*60)	*AS6748R1	15.10
63	FELT WICK	256x1	.10
64	TUMBLER PINION SHAFT	PT6750R1	5.25
65	SCREW	PT1153R1	.05
66	SCREW	PT1163-1	.05
67	LOCK SCREW	PT672RH1	.45
68	UPPER GUARD	PT670R1	9.80
69	HINGE PIN	PT281R1	.85
70	CERRO MATRIX	506x7	2.90
71	LOWER GUARD (69-70)	*AS671R1	29.75
72	GUARD BRACKET (73)	*AS147R1	4.70
73	SCREW	118x116	.15
74	HEX. NUT	PT1052FH1	.65
75	WASHER	161x26	.05
76	IDLER GEAR	PT33R1	7.40
77	STUD GEAR	PT32K40R1	4.20
78	BUSHING	PT38R1	1.50
79	BOLT (74-75)	*AS247R1	1.35
80	COLLAR	PT35R1	.95
81	SCREW GEAR	PT32K56R1	5.35
82	LOCK SCREW	PT212R1	1.35
83	BRACKET (82)	*AS630R2	9.90
84	THRUST BEARING	PT661R1	3.45
85	THRUST COLLAR	PT39R3	1.55
86	KEY	PT2070	.05
87	BABBITT	506x6	.60
88	LD. SC. BRACKET (87-89)	*AS5R1	2.60
89	OILER	155x38	.25
90	LEAD SCREW (19-85-86)	*AS6751W3R1	31.30
91	LEAD SCREW (19-85-86)	*AS6751W35R1	36.25
92	LEAD SCREW (19-85-86)	*AS6751W4R1	41.15
93	LEAD SCREW (19-85-86)	*AS6751W45R1	46.05
94	LEAD SCREW (19-85-86)	*AP6751W3R1	60.70
95	LEAD SCREW (19-85-86)	*AP6751W35R1	65.60
96	LEAD SCREW (19-85-86)	*AP6751W4R1	70.50
97	MAIN D. S. BUSHING	PT3657R1	.75
98	TUMB. SHAFT BUSHING	PT3659R1	.55
99	CONE SHAFT BUSHING	PT3658R1	.80



10" LEAD SCREW AND GEARING
FOR 10" WIDE RANGE GEAR BOX

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

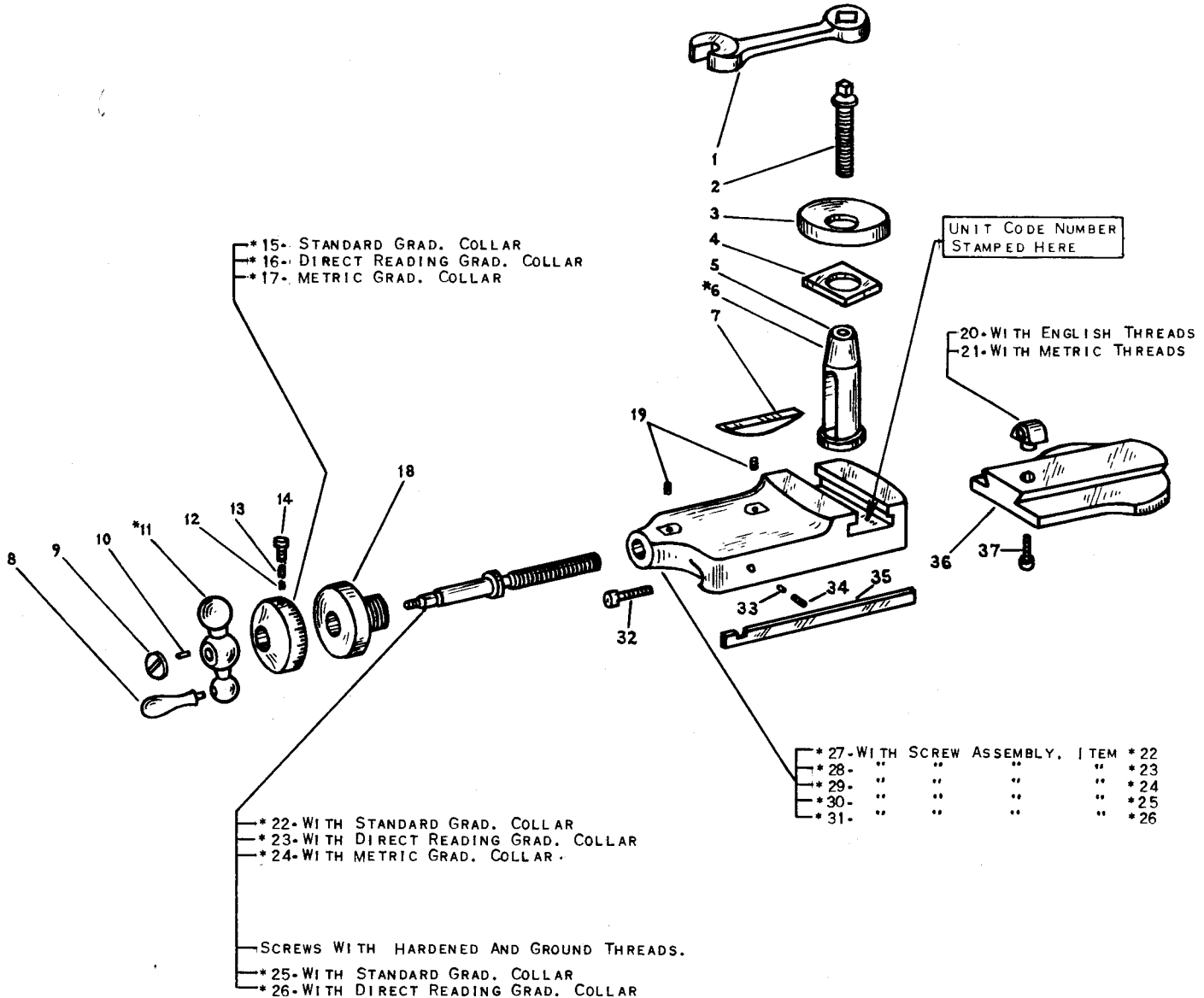
PRICES NET F. O. B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT
CODE NUMBER "MUST" ACCOMPANY ORDER

STANDARD GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF .001" OR A REDUCTION IN THE DIAMETER OF THE WORK OF .002".

DIRECT READING GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF .0005" OR A REDUCTION IN THE DIAMETER OF THE WORK OF .001".

METRIC GRADUATED COLLARS - EACH GRADUATION REPRESENTS A MOVEMENT OF THE CROSS SLIDE OF 0.02 MM. OR A REDUCTION IN THE DIAMETER OF THE WORK OF 0.04 MM.



COMPOUND REST TOP
ENGLISH AND METRIC
FOR 10" (1" COL.) 13", 14½", 16" & 16/24"

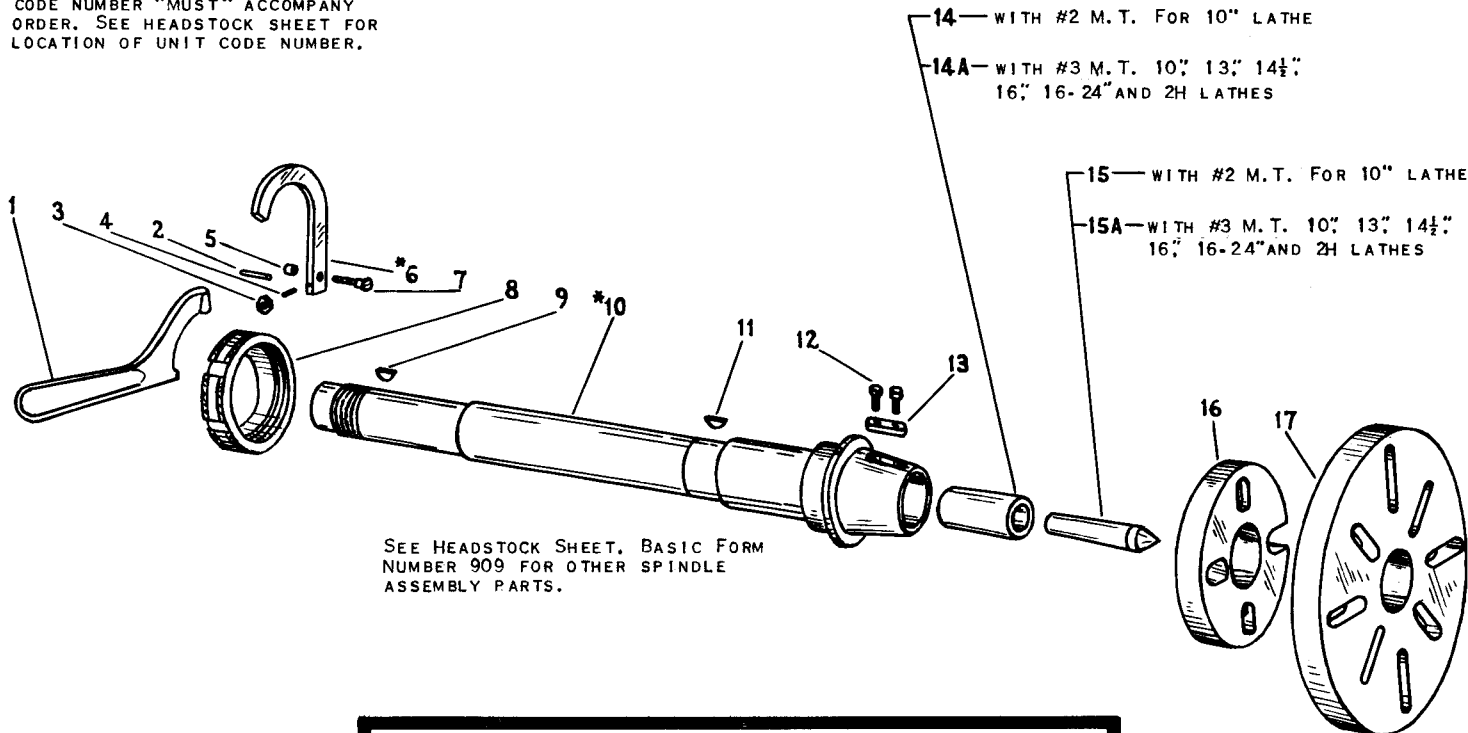
*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

See List On Reverse Side

ITEM NO.	PART NAME	10" (1" Col.)		13"		14 1/2"		16" & 16/24"	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	WRENCH	CE2650R	\$ 1.05	CE2650T	\$ 2.41	CE2650FH	\$ 2.41	CE2650FH	\$ 2.41
2	TOOL POST SCREW	PT233R1	1.30	PT233T2	1.80	PT233F2	1.95	PT233H2	2.50
3	TOOL POST RING	PT251R1	2.00	PT251T1	2.30	PT251F1	3.00	PT251H1	3.35
4	TOOL POST BLOCK	PT209R1	1.15	PT209T1	1.60	PT209F1	2.15	PT209H1	2.45
5	TOOL POST	PT250R2	5.30	PT250T2	5.90	PT250F2	7.85	PT250H2	8.30
6	TOOL POST COMPLETE (1-2-3-4-5-7)								
7	TOOL POST WEDGE	*CE2450R	9.10	*CE2450T	11.45	*CE2450F	14.80	*CE2450H	15.85
8	HANDLE	PT252R2	.50	PT252T2	.55	PT252F2	.85	PT252H2	.85
9	RETAINING NUT	PT1480	.55	PT1481	.90	PT1481	.90	PT1481	.90
10	PIN	PT295NR1	.10	PT295T1	.30	PT295T1	.30	PT295T1	.30
11	BALL CRANK (8)	160X17	.05	160X17	.05	160X17	.05	160X17	.05
12	SHOE	*AS277NR1	2.85	*AS277TH1	4.95	*AS277TH1	4.95	*AS277TH1	4.95
13	PIN	PT1080NK1	.05	PT1080NK1	.05	PT1080NK1	.05	PT1080NK1	.05
14	THUMB SCREW	160X17	.05	160X21	.05	160X21	.05	160X21	.05
15	GRADUATED COLLAR (12-13-14)	PT1857	.35	PT1857	.35	PT1857	.35	PT1857	.35
16	GRADUATED COLLAR (12-13-14)	*AS110NR2	3.65	*AS110TH2	5.10	*AS110TH2	5.10	*AS110TH2	5.10
17	GRADUATED COLLAR (12-13-14)	*AS1269NR1	3.80	*AS1269TH1	5.40	*AS1269TH1	5.40	*AS1269TH1	5.40
18	COMP. REST BUSHING	*AS2235NR2	3.70	*AS2235TH2	5.10	*AS2235TH2	5.10	*AS2235TH2	5.10
19	OIL SCREW	PT94NR2	2.20	PT94T2	2.80	PT94FH2	3.20	PT94FH2	3.20
20	COMP. REST NUT	122X102	.05	122X102	.05	122X103	.05	122X103	.05
21	COMP. REST NUT	PT95R1	1.80	PT95T1	2.45	PT95FH1	3.00	PT95FH1	3.00
22	COMP. REST SCREW (9-10-11-15-18-20-37)	PT2234R1	1.80	PT2234T1	2.45	PT2234FH1	3.00	PT2234FH1	3.00
23	COMP. REST SCREW (9-10-11-16-18-20-37)	*AS230R3	13.80	*AS230T3	20.80	*AS230F3	22.65	*AS230H3	23.05
24	COMP. REST SCREW (9-10-11-17-18-21-37)	*ASD230R3	13.95	*ASD230T3	21.10	*ASD230F3	22.95	*ASD230H3	23.35
25	COMP. REST SCREW (9-10-11-17-18-21-37)	*AS2233R2	13.85	*AS2233T2	20.80	*AS2233F2	22.65	*AS2233H2	23.05
26	COMP. REST SCREW (9-10-11-15-18-20-37)	*AS6824L1	16.50	*AS6824T1	25.75	*AS6824F1	28.05	*AS6824H1	28.90
27	COMP. REST SCREW (9-10-11-16-18-20-37)	*ASD6824L1	16.65	*ASD6824T1	26.05	*ASD6824F1	28.35	*ASD6824H1	29.20
28	COMP. REST TOP (19-22-32-33-34-35-36)	*ASL90R1	48.50	*ASL90T1	66.15	*ASL90F1	76.70	*ASL90H1	83.55
29	COMP. REST TOP (19-23-32-33-34-35-36)	*ASD90R1	48.65	*ASD90T1	66.45	*ASD90F1	77.00	*ASD90H1	83.85
30	COMP. REST TOP (19-24-32-33-34-35-36)	*ASLM90R1	48.50	*ASLM90T1	66.15	*ASLM90F1	76.70	*ASLM90H1	83.55
31	COMP. REST TOP (19-25-32-33-34-35-36)	*ASLH90R1	51.20	*ASLH90T1	71.10	*ASLH90F1	82.10	*ASLH90H1	89.40
32	COMP. REST TOP (19-26-32-33-34-35-36)	*ASDH90R1	51.35	*ASDH90T1	71.40	*ASDH90F1	82.40	*ASDH90H1	89.70
33	GIB SCREW	PT219R1	.50	PT219TH1	.55	PT219TH1	.55	PT219TH1	.55
34	SHOE	PT1082NT1	.05	PT1077TH1	.05	PT1077TH1	.05	PT1077TH1	.05
35	SCREW	122X203	.10	122X505	.05	122X506	.10	122X508	.10
36	COMP. REST GIB	PT257R1	2.50	PT257T1	3.40	PT257F1	4.30	PT257H1	4.75
37	COMP. REST SWIVEL	PT91R1	13.75	PT91T1	17.70	PT91F1	19.60	PT91H1	21.60
37	FILL HEAD SCREW	111X10	.15	111X114	.15	111X114	.15	111X116	.15

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER. SEE HEADSTOCK SHEET FOR LOCATION OF UNIT CODE NUMBER.



SEE HEADSTOCK SHEET, BASIC FORM NUMBER 909 FOR OTHER SPINDLE ASSEMBLY PARTS.

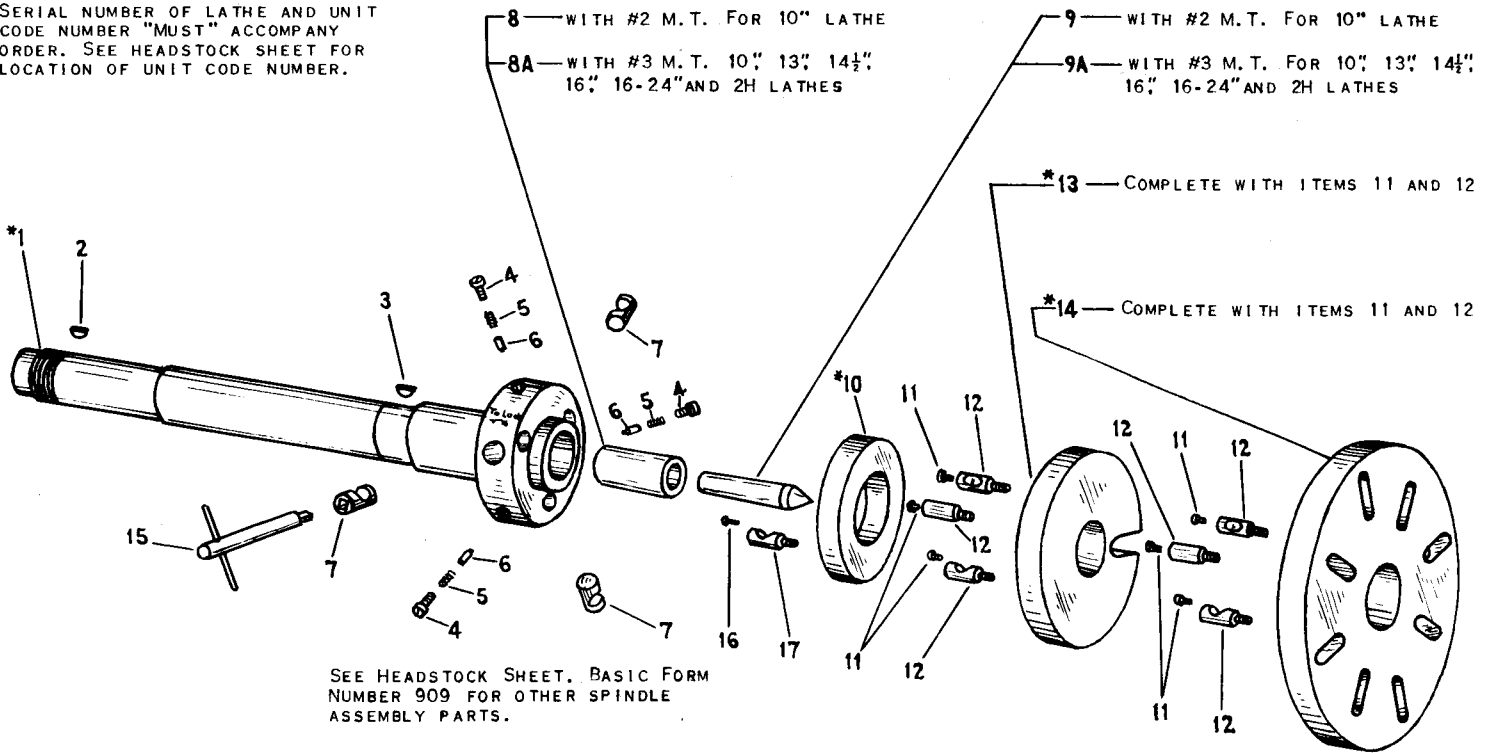
TYPE L LONG TAPER KEY DRIVE HEADSTOCK SPINDLE
 SIZE-00
 FOR 10", 13", 14½", 16", 16-24" AND 2H, 1" COL. LATHES.

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESES AFTER PART NAME.

ITEM NO.	PART NAME	10" (1" COL.)		13" (1" COL.)		14½" (1" COL.)		16", 16-24", 2H (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	WRENCH	PT3724LH1	\$ 2.50	PT3724LH1	\$ 2.50	PT3724LH1	\$ 2.50	PT3724LH1	\$ 2.50
2	PIN	X-1822	.10	160x90	.05	160x90	.05	160x90	.05
3	NUT	138x17	.05	138x17	.05	138x17	.05	138x17	.05
4	SCREW	120x914	.25	120x914	.25	120x914	.25	120x914	.25
5	SPACER	PT3722L1	.35	PT3722TH1	.40	PT3722TH1	.40	PT3722TH1	.40
6	HINGED WEDGE (3-4-5-7)	*AS3721L2	2.45	*AS3721TH2	2.50	*AS3721TH2	2.50	*AS3721TH2	2.50
7	SHOULDER SCREW	PT3723L1	.45	PT3723TH1	.45	PT3723TH1	.45	PT3723TH1	.45
8	DRAW-NUT	PT3725LH1	8.20	PT3725LH1	8.20	PT3725LH1	8.20	PT3725LH1	8.20
9	KEY	PT2070-1	.05	PT2072	.05	PT2072	.05	PT2072	.05
10	SPINDLE TYPE LOO (9-11-12-13)	*AS3700L1	106.20	*AS3700T1	116.95	*AS3700F1	132.95	*AS3700H1	153.70
11	KEY	PT2072	.05	PT2072	.05	PT2072	.05	PT2076	.05
12	SCREW	114x605	.15	114x605	.15	114x605	.15	114x605	.15
13	KEY	PT3720LH1	.75	PT3720LH1	.75	PT3720LH1	.75	PT3720LH1	.75
14	SPINDLE SLEEVE #2 M.T.	CL205L	3.65	---	---	---	---	---	---
14A	SPINDLE SLEEVE #3 M.T.	CL205H	4.95	CL205H	4.95	CL205H	4.95	CL205H	4.95
15	CENTER #2 M.T.	CE2401	3.00	---	---	---	---	---	---
15A	CENTER #3 M.T.	CE2402	3.95	CE2402	3.95	CE2402	3.95	CE2402	3.95
16	FACE PLATE-SMALL	CA2175L	19.25	CA2175T	19.25	CA2175FH	28.60	CA2175FH	28.60
17	FACE PLATE-LARGE	CA2180L	26.25	CA2180T	26.25	CA2180FH	38.75	CA2180FH	38.75

PRICES NET. F.O.B. SOUTH BEND, IND. (SUBJECT TO CHANGE WITHOUT NOTICE)

SERIAL NUMBER OF LATHE AND UNIT CODE NUMBER "MUST" ACCOMPANY ORDER. SEE HEADSTOCK SHEET FOR LOCATION OF UNIT CODE NUMBER.



SEE HEADSTOCK SHEET, BASIC FORM NUMBER 909 FOR OTHER SPINDLE ASSEMBLY PARTS.

TYPE D1 CAM LOCK HEADSTOCK SPINDLE
 SIZE-4"
 FOR 10", 13", 14½", 16", 16-24" AND 2H, 1" COL. LATHES.

*AVAILABLE ONLY AS SUB-ASSEMBLY. PARTS INCLUDED ARE INDICATED BY THE ITEM NUMBERS APPEARING IN PARENTHESIS AFTER PART NAME.

ITEM NO.	PART NAME	10" (1" COL.)		13" (1" COL.)		14½" (1" COL.)		16", 16-24", 2H (1" COL.)	
		PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH	PART NO.	PRICE EACH
1	SPINDLE-4" CAM LOCK (2-3-4-5-6-7)	*AS3600L1	\$125.75	*AS3600T1	\$129.75	*AS3600F1	\$142.60	*AS3600H1	\$165.90
2	KEY	PT2070-1	.05	PT2072	.05	PT2072	.05	PT2072	.05
3	KEY	PT2072	.05	PT2072	.05	PT2072	.05	PT2076	.05
4	CAP SCREW	114x112	.25	114x112	.25	114x112	.25	114x112	.25
5	DETENT SPRING	PT3639LH1	.05	PT3639LH1	.05	PT3639LH1	.05	PT3639LH1	.05
6	DETENT PLUNGER	PT3638LH1	.20	PT3638LH1	.20	PT3638LH1	.20	PT3638LH1	.20
7	CAM	PT3629LH1	2.50	PT3629LH1	2.50	PT3629LH1	2.50	PT3629LH1	2.50
8	SPINDLE SLEEVE #2 M.T.	PT3604L1	4.30	---	---	---	---	---	---
8A	SPINDLE SLEEVE #3 M.T.	PT3605L1	5.90	PT3605T1	6.60	PT3605FH1	7.20	PT3605FH1	7.20
9	CENTER #2 TAPER	CE2401	3.00	---	---	---	---	---	---
9A	CENTER #3 TAPER	CE2402	3.95	CE2402	3.95	CE2402	3.95	CE2402	3.95
10	SPINDLE NOSE PROTECTOR (16-17)	*AS3641LH2	6.50	*AS3641LH2	6.50	*AS3641LH2	6.50	*AS3641H2	6.50
11	SCREW	114x8	.30	114x8	.30	114x8	.30	114x8	.30
12	CAM LOCK STUD	PT3626LH1	1.15	PT3626LH1	1.15	PT3626LH1	1.15	PT3626LH1	1.15
13	FACE PLATE SMALL (11-12)	CB2175LT	19.25	CB2175LT	19.25	CB2175FH	28.60	CB2175FH	28.60
14	FACE PLATE LARGE (11-12)	CB2180L	26.25	CB2180T	28.60	CB2180FH	38.75	CB2180FH	38.75
15	WRENCH	CE2743	2.00	CE2743	2.00	CE2743	2.00	CE2743	2.00
16	SCREW	103x206	.05	103x206	.05	103x206	.05	103x206	.05
17	STUD	PT3642LH1	1.15	PT3642LH1	1.15	PT3642LH1	1.15	PT3642LH1	1.15

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