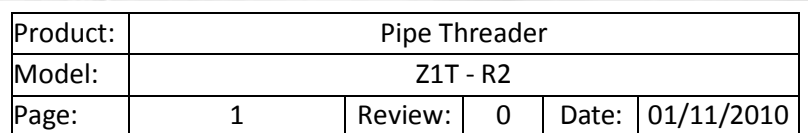
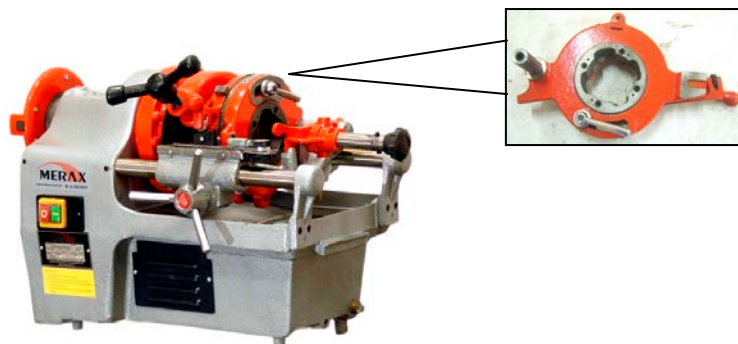


MERAX
MÁQUINAS E EQUIPAMENTOS



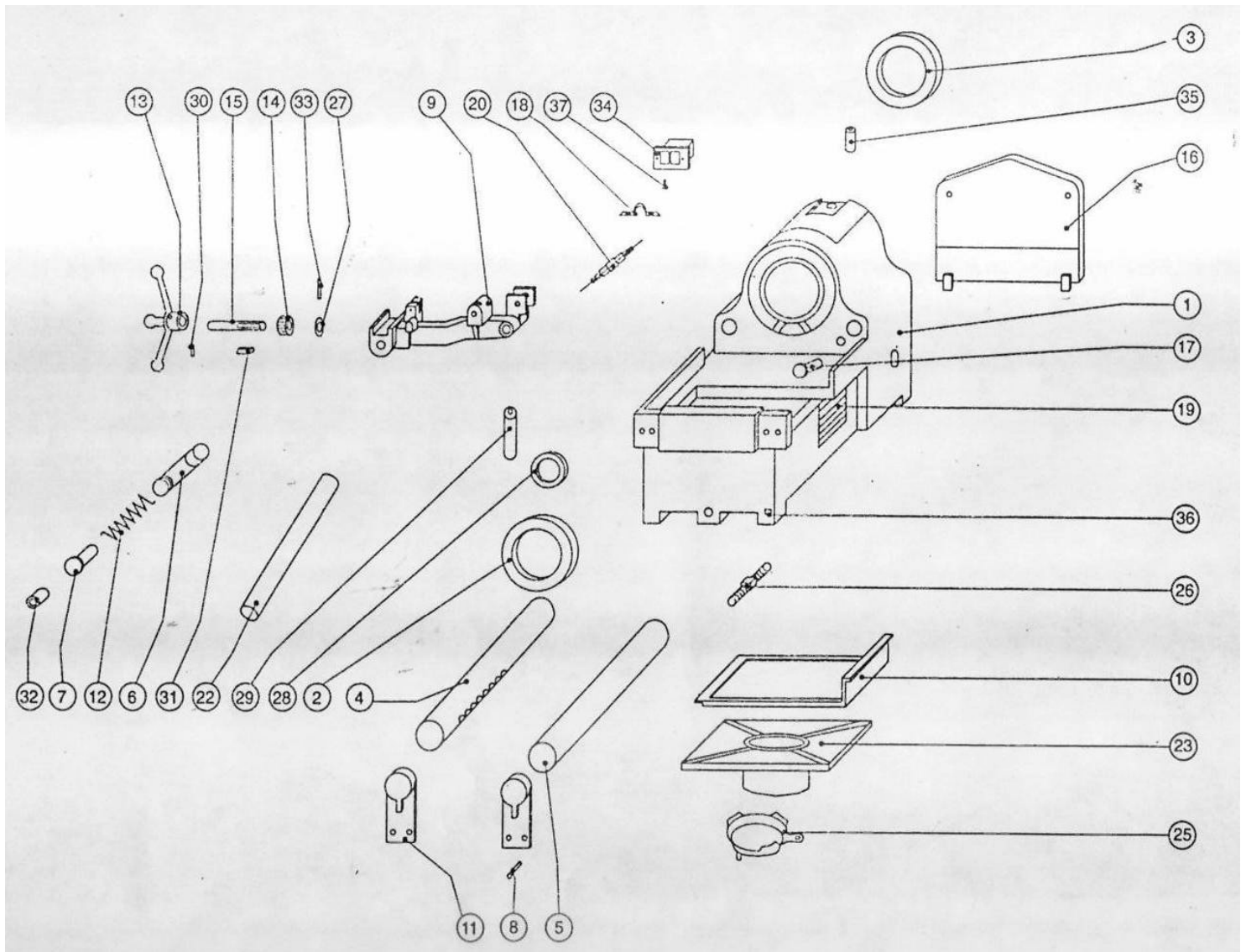
Head ½" – 2" Z1T-R2



Nº	Description	Code
	Head ½" – 2" Z1T-R2 (Complete)	PR2007
1	Front disc	PR2007
2	Rear disc	PR2007
3	Rear ring	PR2007
4	Spiral disc Head ½" – 2" Z1T-R2	PR2030
5	Dies	See table
6	Head washer Z1T-R2	PR2002
7	Head lever screw Z1T-R2	PR2020
8	Pin	PR2007
9	Head lever Z1T-R2	PR2001
10	Lock pin	PR2007
11	Measures scale Z1T-R2	PR2011
12	Head spring ½" – 2" Z1T-R2	PR1015
13	Hollow roller	PR2007
14	Allen screw M.8x10	PR2007
15	Allen screw M.8x8	PR2007
16	Allen screw M.8x10	PR2007
17	Allen Screw 6X35	PR2007
18	Pin 6X25	PR2007
19	Hexagon nut M-10	PR2007

Note: Items with code PR2007 are part of Head ½" – 2" Z1T-R2. They are not sold separately.

Product:	Pipe Threader				
Model:	Z1T – R2				
Page:	1.1	Review:	0	Date:	01/11/2010



Product:	Pipe Threader			
Model:	Z1T - R2			
Page:	2	Review:	0	Date: 01/11/2010



Body Z1T-R2

Nº	Description	Code
1	Body Z1T-R2	PR2028
2	Front bushing	PR2037
3	Rear bushing	PR2038
4	Toothed bar	--
5	Straight bar	--
6	Head lock with spring	PR2026
7	Head lock with spring	PR2026
8	Screw	--
9	Sliding car	PR2008
10	External tray	PR2003
11	Axis support	PR2024
12	Head lock with spring	PR2026
13	Sliding car wheel	PR2027
14	Pinion	--
15	Pinion shaft	PR2027
16	End cover	PR2025
17	Hose support	--
18	Clamp	--
19	Side cover	PR4025
20	Oil drain pan	PR0007
22	Feet	--
23	Tray filter	PR2013
25	Aspiration Filter	PR2014
26	Oil shank	PR0006
27	Ring	--
28	Rubber sleeve	--
29	Oil drain pipe	--
30	Pin 6x35	PR2027
31	Woodruff Key 6X20	--
32	Plug	--
33	Bolt M5×20	--
34	On/off switch	PR0001
35	Grease cup	--
36	Plug 1/2"	--
37	Bolt M4×12	--
	Oil pump	PR4004
	Motor capacitor	PR2039
	Motor	As in following table

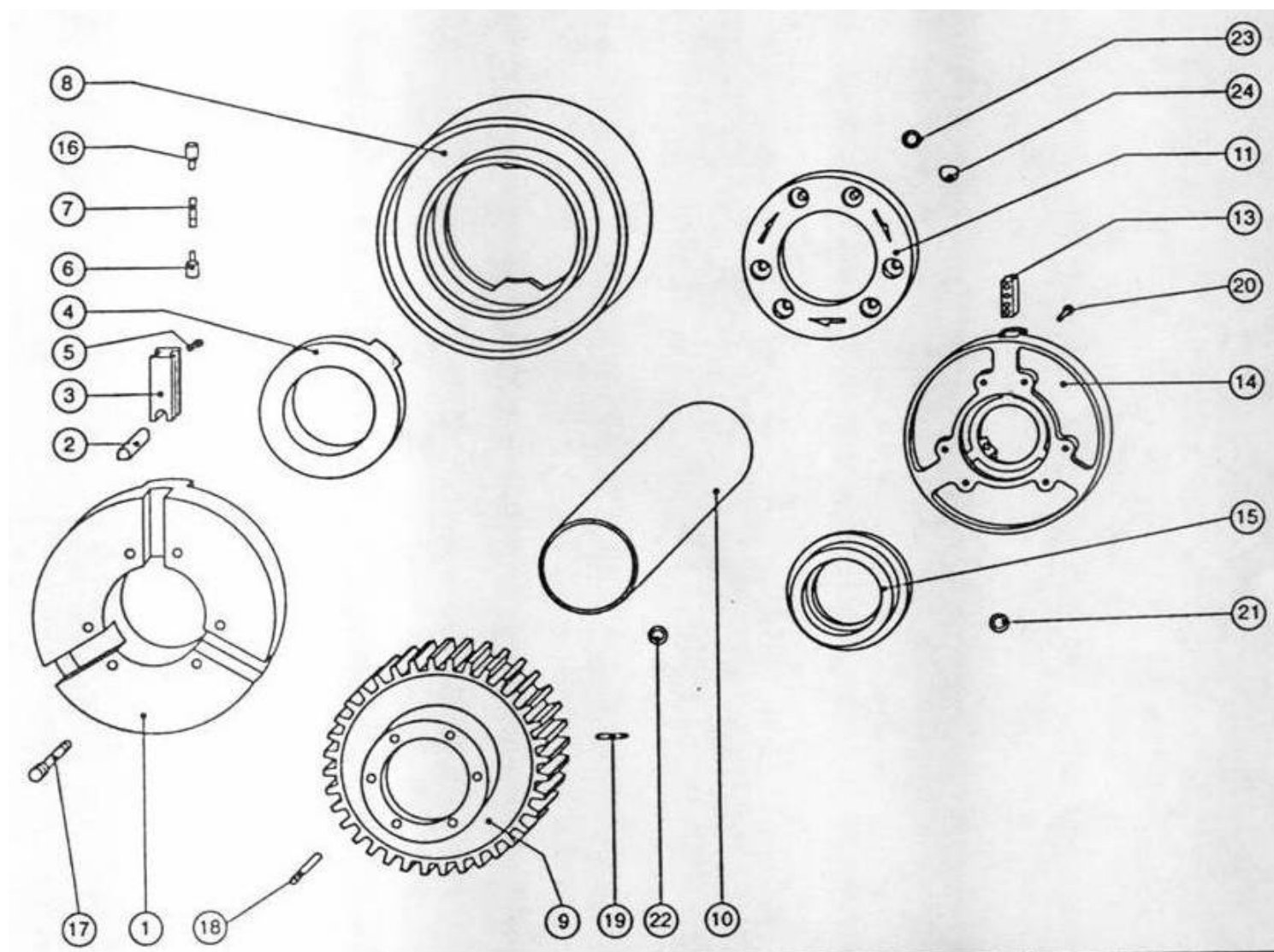
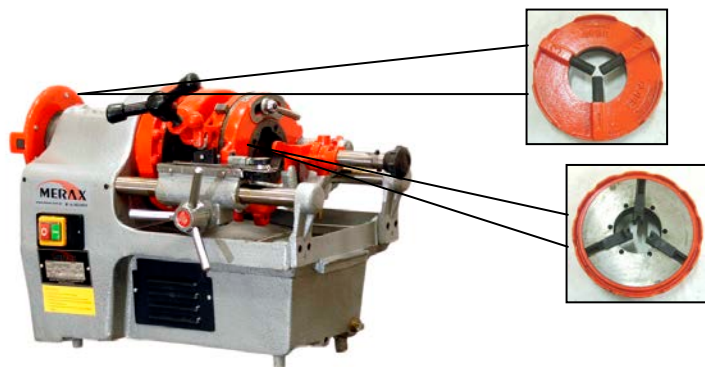
Note: Items with similar codes are part of a complete set and are not sold separately.

ELECTRIC MOTOR TABLE FOR MERAX PIPE THREADERS

Pipe Threader model	Length shaft (mm)	Ø Shaft (mm)	Part Code	Motor model
Z1T-R2/R2A	40.0	16.0	PR0009	Motor 7500W/220 v – Z1T-R2 model 1
	35.4	12.0	PR0028Pip	Motor 7500W/220 v – Z1T-R2 model 2
	35.4	12.0	PR0029	Motor 7500W/220 v – Z1T-R2 model 3

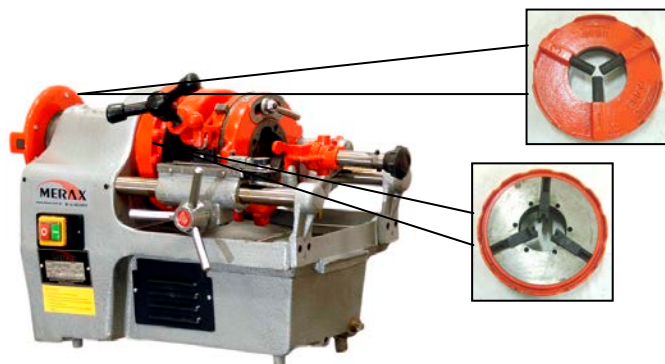
Product:	Pipe Threader				
Model:	Z1T – R2				
Page:	2.1	Review:	0	Date:	01/11/2010

Chucks Set Z1T-R2



Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	3	Review:	0	Date:	01/11/2010

Chucks Set Z1T-R2

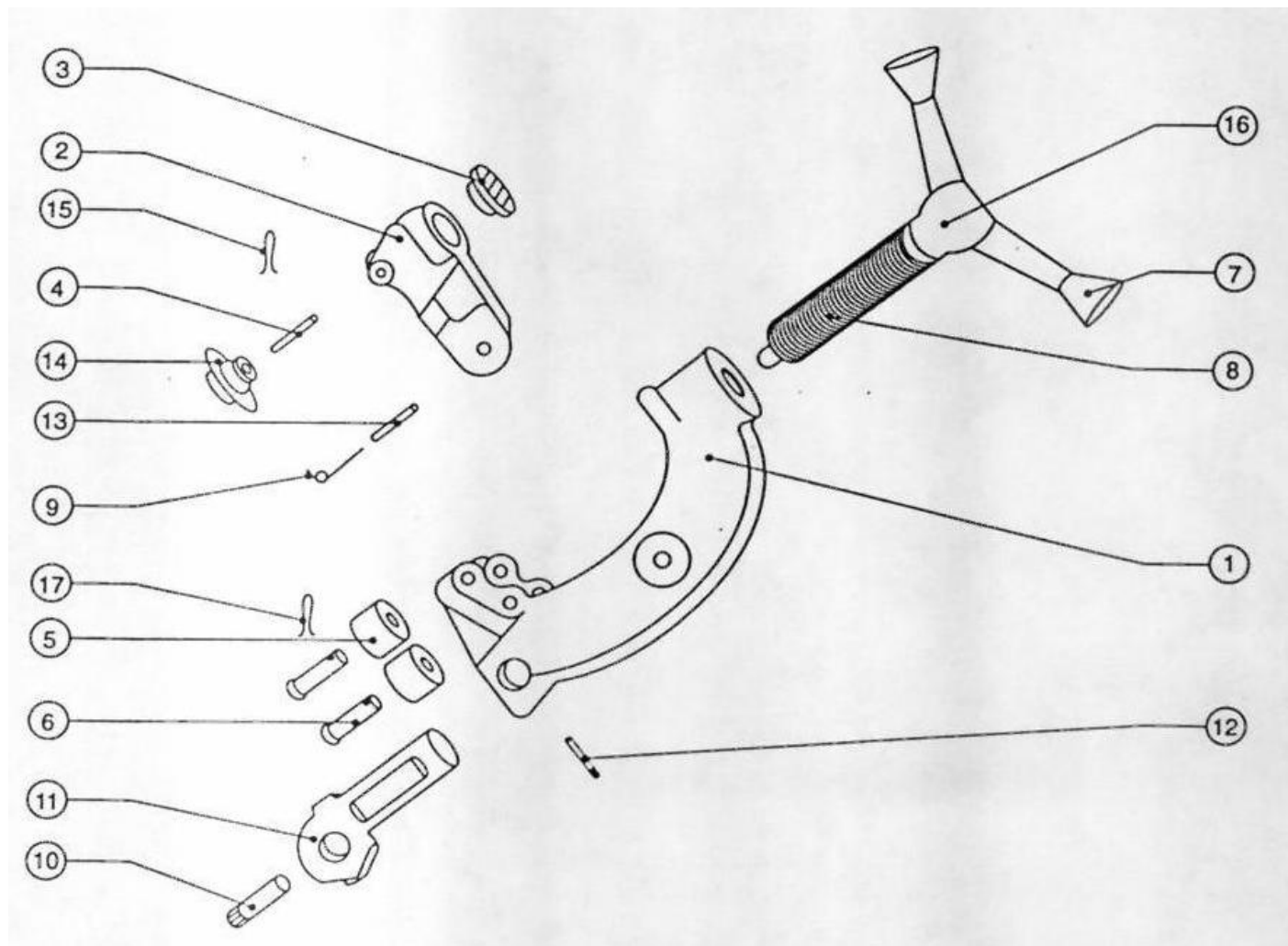
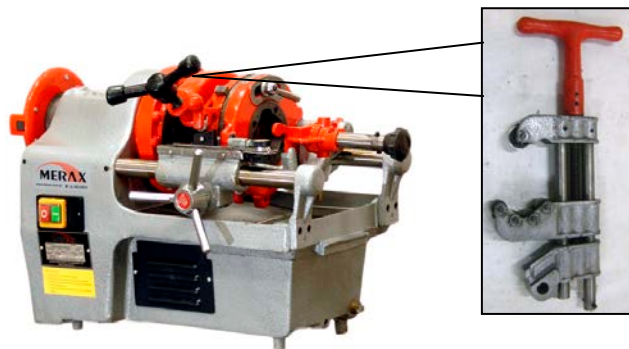


Nº	Description	Code
1	Front chuck (complete)	PR2017
2	Front chuck jaw	PR2015
3	Front chuck jaw holder	PR2022
4	Spiral disc front chuck	PR2041
5	Support screw	PR2015
6	Jaw lock pin	PR2015
7	Spring	PR2015
8	Fixation discr	PR2017
9	Front chuck gear	PR4035
10	Main shaft	PR4035
11	Rear chuck cap	PR2018
13	Rear chcuk teether (3)	PR2019
14	Rear chuck (complete)	PR2018
15	Spiral disc rear chuck	PR2042
16	Hex screw M6x15	PR2015
17	Hex screw M6x55	PR2017
18	Pin 8x20	PR2017
19	Hex screw M6x20	--
20	Bolt M5x24	PR2018
22	Washer M5	PR2018
23	Washer M5	PR2018
24	Nut M8	PR2018

Note: Items with similar codes are part of a complete set and are not sold separately.

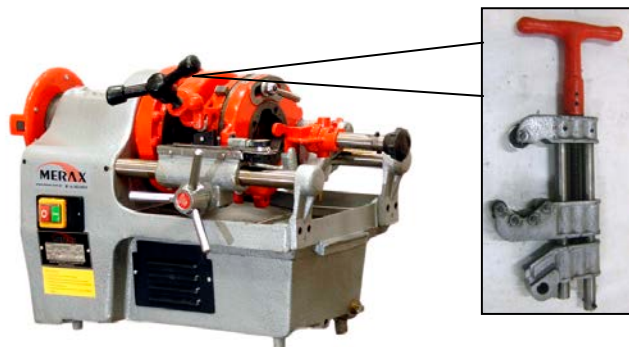
Product:	Pipe Threader					
Model:	Z1T - R2					
Page:	3.1	Review:	0	Date:	01/11/2010	

Cold-Cut Set Z1T



Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	4	Review:	0	Date:	01/11/2010

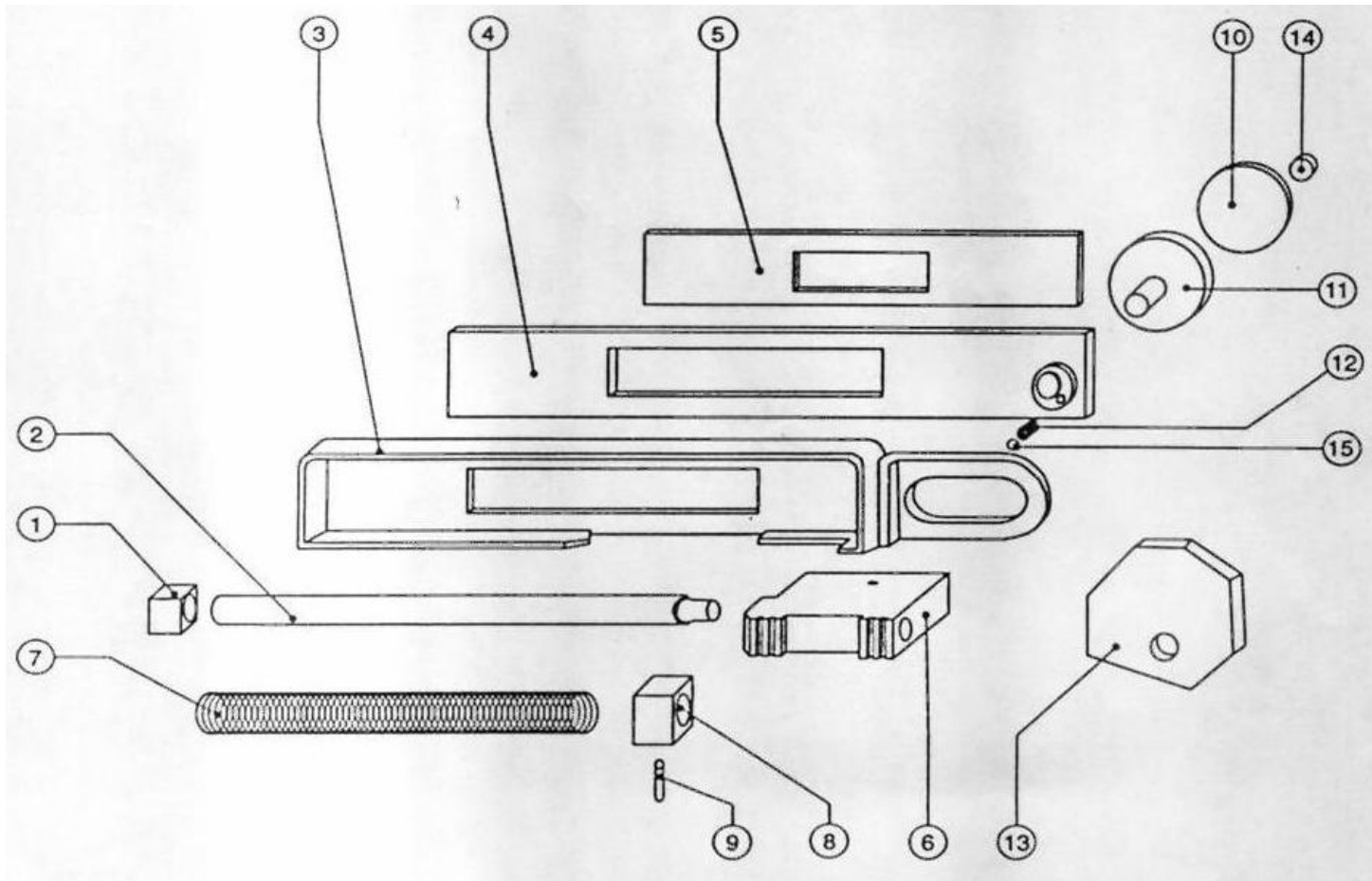
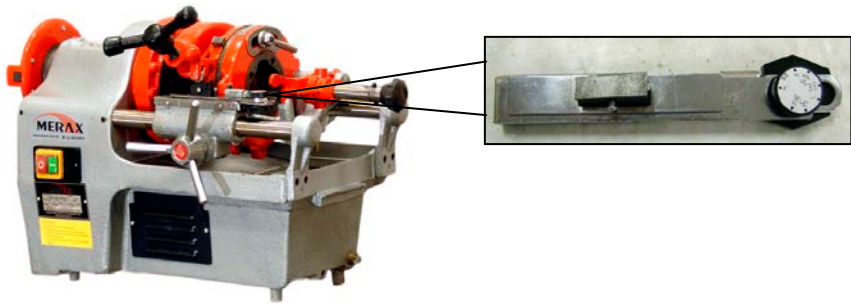
Cold-Cut Set Z1T



Nº	Descrição	Code
	Pipe cutter complete	PR2009
1	Body	PR2009
2	Cutter wheel support	PR2009
3	Gland (pressing cover)	PR2009
4	Cutter wheel pin	PR2021
5	Cold cutting roller	PR0021
6	Rollers shaft	PR2009
7	Handle	PR2009
8	Feed tap	PR2009
9	Spring	PR2009
10	Support pin	PR2009
11	Cold cutting mount	PR2023
12	Body mount shaft	PR2009
13	Wheel mount pin	PR2009
14	Universal cutter wheel	R21014
15	Clamp 2X30	PR2009
16	Handle pin	PR2009
17	Clamp 2X20	PR2009

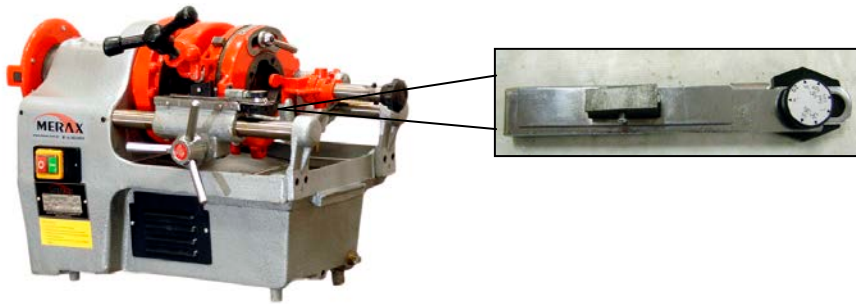
Note: Items with similar codes are part of a complete set and are not sold separately.

Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	4.1	Review:	0	Date:	01/11/2010



Product:	Pipe Threader			
Model:	Z1T - R2			
Page:	5	Review:	0	Date: 13/10/2010

Setoff Z1T-R2

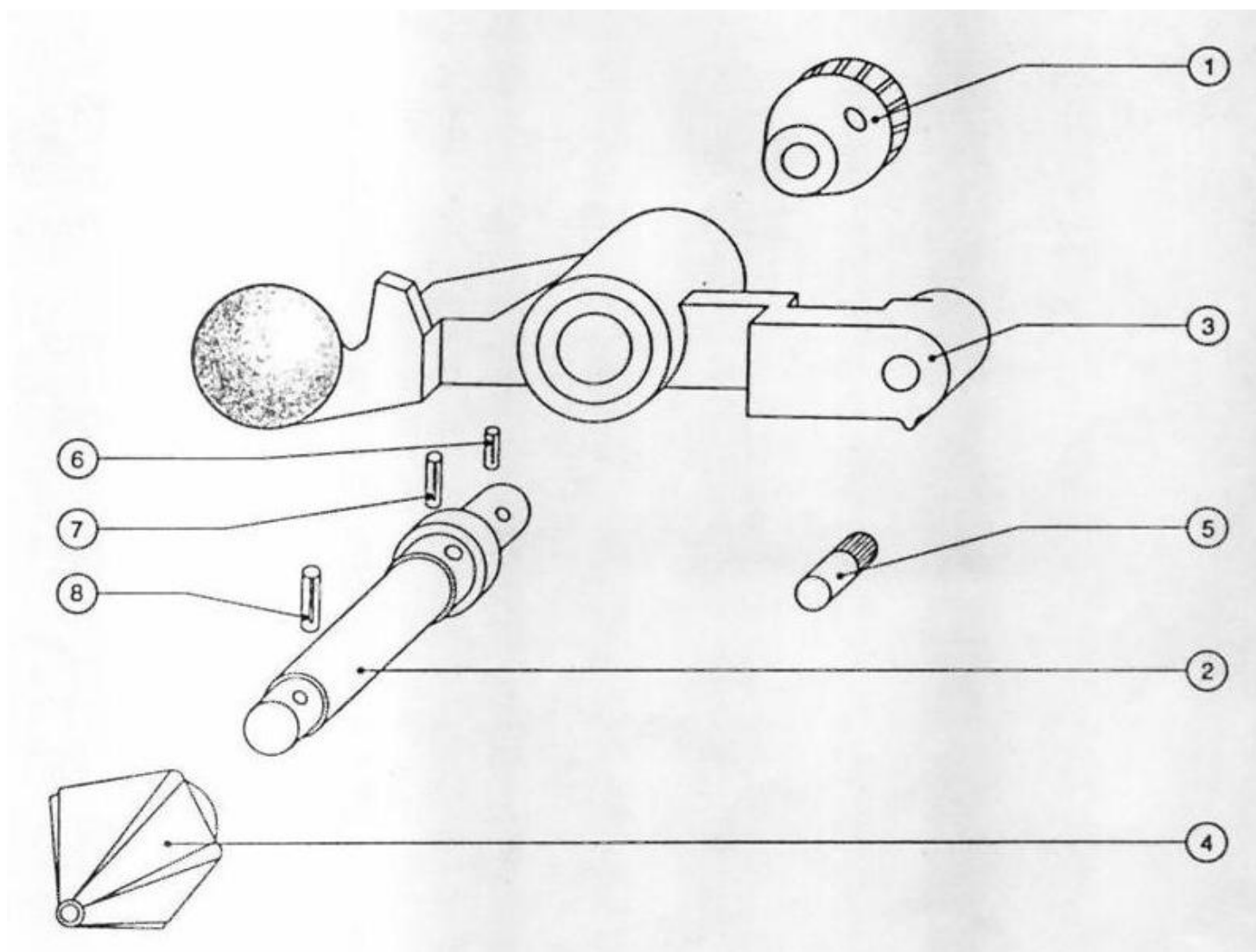
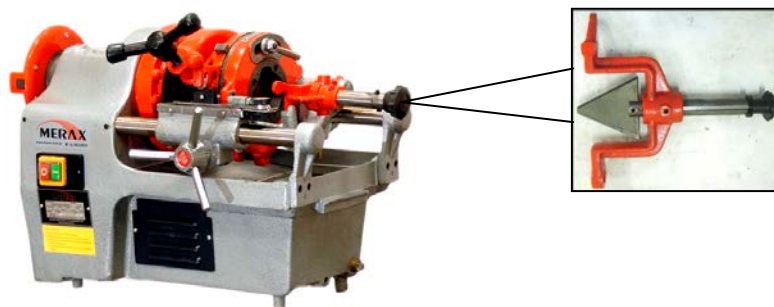


Nº	Description	Code
	Control switch (complete)	PR2005
1	Bearing	PR2005
2	Shaft	PR2005
3	Cap	PR2005
4	Upper plate	PR2005
5	Lower plate	PR2005
6	Tap disarm	PR2010
7	Spring	PR2005
8	Bearing	PR2005
9	Spring	PR2005
10	Index	PR2005
11	Index holder disc	PR2005
12	Spring	PR2005
13	Selector Switch	PR2005
14	Pin	PR2005
15	Steel ball 5 ii	PR2005

Note: Items with similar codes are part of a complete set and are not sold separately.

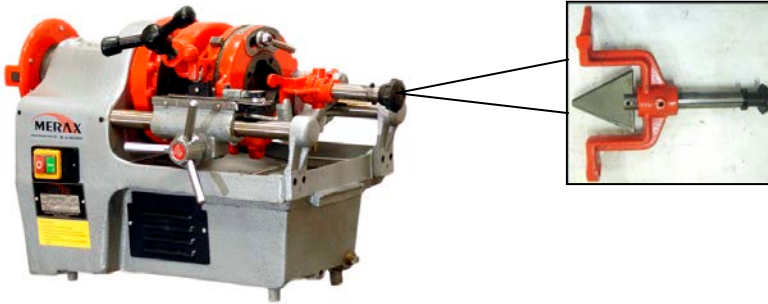
Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	5.1	Review:	0	Date:	01/11/2010

Countersink Z1T-R2



Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	6	Review:	0	Date:	01/11/2010

Countersink Z1T-R2

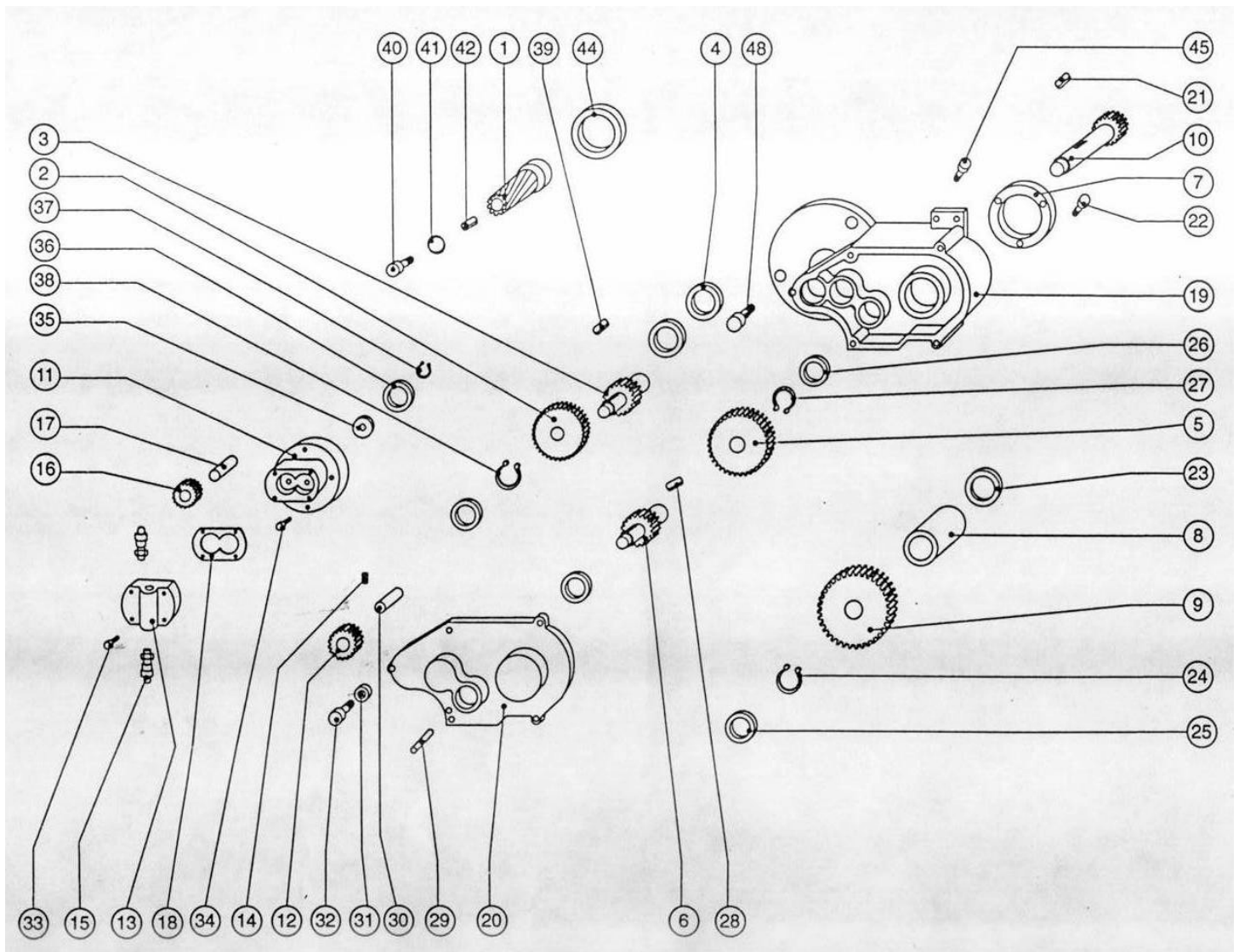
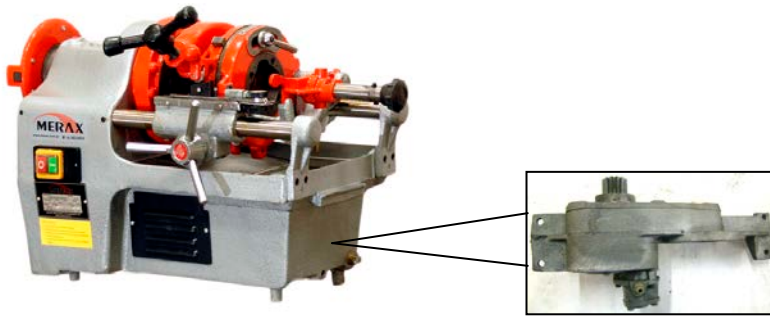


Nº	Description	Code
	Countersink complete	PR2012
1	Set up button	PR2006
2	Rod	PR2012
3	Body	PR2012
4	Knife	PR2016
5	Shaft	PR2012
6	Pin 8x35	PR2012
7	Pin 8x35	PR2012
8	Pin 6x35	PR2012

Note: Items with similar codes are part of a complete set and are not sold separately.

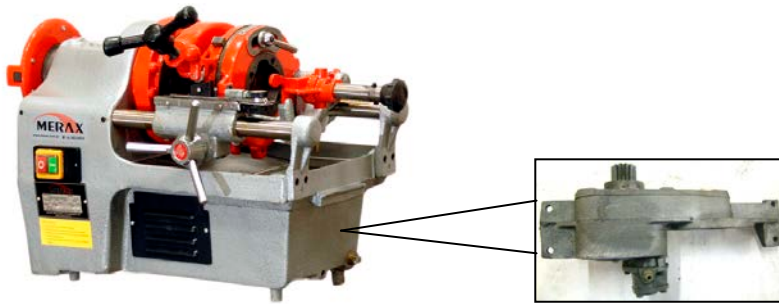
Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	6.1	Review:	0	Date:	01/11/2010

Reducer Z1T-R2



Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	7	Review:	0	Date:	01/11/2010

Reducer Z1T-R2



Nº	Description	Code
	Reducer Complete Z1T-R2	Under consultation.
1	Motor pinion	As in following table
11	Oil pump	PR4004
13	Oil pump	PR4004
15	Oil pump	PR4004
18	Oil pump	PR4004

Note: Items with similar codes are part of a complete set and are not sold separately.

ELECTRIC MOTOR PINION TABLE FOR MERAX PIPE THREADERS

Pipe Threader model	External Ø of shaft (mm)	Inner Ø of shaft (mm)	A (h) mm	Code	Pinion model
Z1T-R2/R2A	33.2	15.8	48.4	PR0014Pip	Pinion Motor Z1T-R2
Z1T-R2/R4	25.8	12.0	36.0	PR0016	Pinion Motor Z1T-R2/R4 model 2 and 3

Note: Other items are sold exclusively in the complete head set.

Product:	Pipe Threader				
Model:	Z1T - R2				
Page:	7.1	Review:	0	Date:	01/11/2010