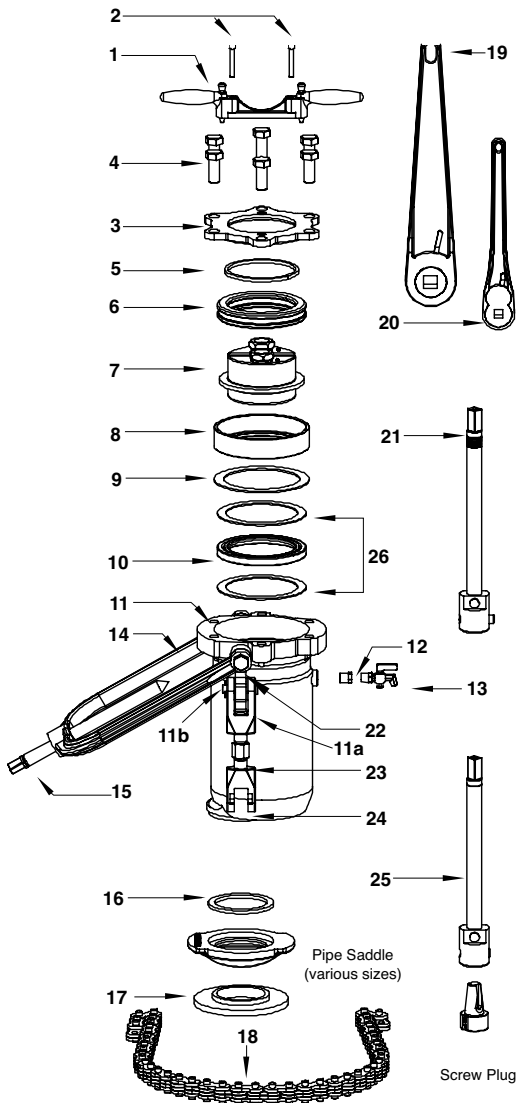


B-1™ DRILLING AND TAPPING MACHINE



Transmate

a Division of Romac Industries, Inc.



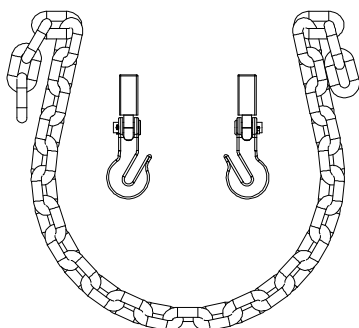
B-1 CHAIN RETROFIT KIT

353-58A.....\$310.82

INCLUDES:

353-58-7, B-1 ROUND CHAIN HOOK ASSEMBLY (2)

356-11 B-TOO™ CHAIN, ROUND



REF. NO.	DESCRIPTION	ITEM NUMBER	LIST PRICE
B-1 Drilling and Tapping Machine		353-003	\$6,149.20
Included with B1 Machine:			
1	Handle Assembly	353-29	\$301.65
	Handle	353-29-29	168.78 ea.
	Stop Pin Knobs (2)	353-29-49	45.09 ea.
	Stop Pins (2)	353-29-501	44.79 ea.
	Stop Pin Springs (2)	353-29-55	4.35 ea.
2	Socket Head Cap Screws (2)	353-51-2	2.60
3	Aluminum Alloy Flange Assembly	353-27	261.87
	Flange	353-27-27	170.92 ea.
	Stop Pin Inserts (2)	353-27-48	42.63 ea.
4	Hex Head Cap Screws (6)	353-51-1	3.10 ea.
5	Felt Dirt Seal	353-57-4	7.48
6	Thrust Bearing	353-56	426.06
7	Aluminum Alloy Head Assembly	353-26	526.59
	Head	353-26-26	458.89
	Bronze Bushings (2)	353-26-62	26.95 ea.
	Bronze Gland Nuts (2)	353-26-39	67.46 ea.
	Gland Packings (4)	353-26-573	9.46 ea.
8	Aluminum Alloy Ring	353-59-2	165.98
9	Ring Gasket	353-57-59	14.46
10	Pressure Seal	353-57-5	87.73
11	Aluminum Alloy Body Assembly	353-23	758.95
	Body	353-23-23	607.43
11a	Clevises (2)	353-23-42	120.32
11b	Clevis Pins (2)	353-23-4250	22.83 ea.
12	Brass Iron Pipe Plug	353-65	7.48 ea.
13	Brass Pet Cock (Replaces Brass Iron Pipe Plug)	353-64	74.17
14	Feed Yoke Assembly	353-28	474.00
	Feed Yoke	353-28-28	342.62
	Threaded Insert	353-28-48	92.79
	Socket Head Set Screw	353-28-512	1.53
15	Feed Screw	353-43	234.69
16	Top Saddle Gasket	353-57-080	16.80
17	Bottom Saddle Gasket 4" and Larger	353-57-084	50.59
	2" Size (not included)	353-57-082	38.72
	3" Size (not included)	353-57-083	22.34
18	B-1 Chain	353-58	458.68
	Additional 4 ft. chain section required for 14" - 24" mains, Two additional chain sections required for 26" - 32" mains Join chain sections with 353-58-4.		
		353-58-4	6.91
19	Ratchet Wrench (large)	353-60-11	300.22
20	Ratchet Wrench (small)	353-60-12	209.99
21	Combination Drill/Tap Holder	353-11-1	656.56
	Holder	353-11-111	594.03
	Knockout Pin	353-11-505	53.57
	Cotter Pin	353-11-506	1.53
	Drive Stud	353-11-515	44.22
	Socket Head Set Screw	353-11-514	2.32
22	Yoke Bolts	353-28-511	42.18
23	Chain Tightening Studs (2)	353-58-515	79.77 ea.
24	B-1 Chain Holder (2)	353-58-6	88.67 ea.
25	Stop Holder	353-11-2	607.76
26	Brass Rings (2)	353-59-1	37.75 ea.
Following Items NOT ILLUSTRATED:			
	1/4" Hex Wrench	353-60-32	5.40
	3/16" Hex Wrench	353-60-31	3.33
	7/8" Open End Wrench	353-60-21	47.43
	1-15/16" Open End Wrench	353-60-22	79.77
	Steel Chest	353-61	610.24
	Tech Lube Tapping Compound	353-10-1	33.90

**Transmate**

a Division of Romac Industries, Inc.

B-1™ DRILLING & TAPPING MACHINE PARTS LIST

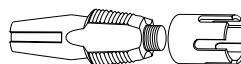
TO ORDER:

1. Order B-1 Drilling Machine.
2. Order Drill/Taps per desired tap size, thread type and pipe type. Drill/Tap corresponds to body inlet threads on corporation stop.
3. Order Screw Plugs with threads matching the body outlet threads of the corporation stops used.
4. Order a pipe saddle for each size of pipe the B-1 will be used on.

NOTE: One extra chain section (Item Number 353-58) required for 14" - 24" mains, two extra chain sections required for 26" - 32" mains.

5. Order Power Unit, Ridgid 600 (373-00) and the Extended Feed Yoke (353-28E) if desired.
6. Order extra Tapping Compound if needed (see Page TM-30).

CUTTING TOOLS AND ACCESSORIES USE FOR THREADED CORPORATION STOPS

CUTTING DRILL/TAPS

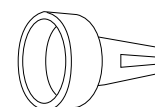
355-01-210 PVC CUTTER 3/4"
353-04-206 PVC TAP 3/4" CC
353-01-206 PVC CUTTER 1"
353-04-208 PVC TAP 1" CC



IRON PIPE THREAD OR
AWWA THREAD



DRIVE THREAD

**SCREW
PLUGS**

COMPRESSION
OR FEMALE
IRON PIPE

ITEM NUMBER	DESCRIPTION	LIST PRICE
PVC CUTTER AND TAP (requires both)		
For PVC Only		
355-01-210	Cutter, PV 3/4": 5957 (AWWA CC thread)	\$311.50
353-04-206	Tap, 3/4" PVC: 5956 (AWWA CC thread)	436.39
353-01-206	Cutter, 1" PVC: 5975-1 (AWWA CC thread)	312.24
353-04-208	Tap, 1" PVC: 5956 (AWWA CC thread)	504.54
DRILL/TAPS		
For Ductile, Cast Iron & A/C		
353-02-106	Drill/tap, 3/4" IP: 5951 (Iron Pipe thread)	457.16
353-02-108	Drill/tap, 1" IP: 5951 (Iron Pipe thread)	484.87
353-02-206	Drill/tap, 3/4" CC: 5950, 5952 (AWWA thread)	323.53
353-02-208	Drill/tap, 1" CC: 5950, 5952 (AWWA thread)	442.36
SCREW PLUGS (other thread forms available upon request)		
353-06-106	Screw Plug: 5960 (3/4" Coarse Thread Compression)	241.71
353-06-108	Screw Plug: 5960 (1" Coarse Thread Compression)	244.74
353-06-110	Screw Plug: 5960 (1 1/4" Coarse Thread Compression) ¹	322.22
353-06-306	Screw Plug: 5960-2 (3/4" Female Iron Pipe)	320.83
353-06-308	Screw Plug: 5960-2 (1" Female Iron Pipe)	329.74
353-06-406	Screw Plug: 5961 (3/4" Drive Thread)	329.74
353-06-408	Screw Plug: 5961 (1" Drive Thread)	338.64

¹ For use on 1" Corporations with 1-1/4" outlet threads.

ITEM NUMBER	DESCRIPTION	LIST PRICE
PIPE SADDLES		
353-08-016	*Pipe Saddle: 5970 (to mount B-1 on 2" pipe)	\$ 75.64
353-08-024	*Pipe Saddle: 5970 (to mount B-1 on 3" pipe)	75.64
353-08-032	Pipe Saddle: 5970 (to mount B-1 on 4" pipe)	75.64
353-08-048	Pipe Saddle: 5970 (to mount B-1 on 6" pipe)	75.64
353-08-064	Pipe Saddle: 5970 (to mount B-1 on 8" pipe)	75.64
353-08-080	Pipe Saddle: 5970 (to mount B-1 on 10" pipe)	75.64
353-08-096	Pipe Saddle: 5970 (to mount B-1 on 12" pipe)	75.64
353-08-112	Pipe Saddle: 5970 (to mount B-1 on 14" pipe)	75.64
353-08-128	Pipe Saddle: 5970 (to mount B-1 on 16" pipe)	75.64
353-08-144	Pipe Saddle: 5970 (to mount B-1 on 18" pipe)	75.64
353-08-160	Pipe Saddle: 5970 (to mount B-1 on 20" pipe)	75.64
353-08-192	Pipe Saddle: 5970 (to mount B-1 on 24" pipe)	75.64
353-08-240	Pipe Saddle: 5970 (to mount B-1 on 30" pipe)	248.02
353-08-288	Pipe Saddle: 5970 (to mount B-1 on 36" pipe)	248.02
353-08-336	Pipe Saddle: 5970 (to mount B-1 on 42" pipe)	248.02
353-08-384	Pipe Saddle: 5970 (to mount B-1 on 48" pipe)	248.02
353-08-432	Pipe Saddle: 5970 (to mount B-1 on 54" pipe)	248.02
353-08-480	Pipe Saddle: 5970 (to mount B-1 on 60" pipe)	248.02
* must order Bottom Saddle Gasket (see TM-12)		

TAPPING COMPOUND		
353-10-1	Tapping Compound	33.90
353-10-3	Tapping Compound / Case (12)	390.95

POWER OPTION		
373-00	Rigid 690 Electric Drive with 5/8" sq. drive adapter (373-05-1)	3,075.52
370-70	GF-15 Ground Fault Interrupter Plug (required)	131.61
353-28E	Extended Feed Yoke (required for use)	567.54