



# Band Crawlers

- Best choice for small shop or maintenance facility
- Band conforms precisely to the out-of-round condition of the pipe to maintain consistent cutting tip distance from pipe surface
- One person can set up and cut horizontal or vertical pipes as large as 48" (1219 mm)
- Requires as little as 10 1/2" (267 mm) of radial clearance
- One Band Crawler fits all Band sizes
- 60% faster than hand cutting and grinding
- Available with PlasmaSpeed Digital Motor Control
- No more special sized bands, Better Bands Bridge the Gap – Up to 3 times more GAP allowance than any other Band on the market
- Patented "Staggered" Latching System for improved setup



## BAND CRAWLER MACHINES INCLUDE

| Adjustable-height Torch Carrier  
 | Manual Flexible Drive Cable  
 | Parts and Operating Manual  
**NOTE: MACHINE TORCH AND TORCH ANGLE HEAD ADAPTER SOLD SEPARATELY**



## **PLASMASPEED** BAND CRAWLER MACHINES INCLUDE

- 110/230 VAC Motorized Band Crawler
- Precision stepper motor
- Digital PlasmaSpeed Control Box WITH Plasma interconnect cable

## BAND CRAWLERS

Description	Part No.	Shipping Weight		Shipping Dimensions	
		lbs	kg	in	mm
Manual Band Crawler, 9' Flex Drive Cable	05.0116.009	26.0	11.7	23x23x12	584x584x305
Manual Band Crawler, 14' Flex Drive Cable	05.0116.014	30.0	13.5	23x23x12	584x584x305
PLASMASPEED BAND Crawler 110/230 VAC	05.0116.S01	26.0	11.7	12x10x8	305x254x203
PLASMASPEED Band Crawler, RETROFIT KIT	05.0116.SA1	26.0	11.7	12x10x8	305x254x203

## STAINLESS STEEL BETTER BANDS (custom sizes available on request)

Description	Part No.	Shipping Weight		Shipping Dimensions	
		lbs	kg	in	mm
6" (152mm) Better Band	05.0204.006	5.0	2.3	12x12x9	305x305x229
8" (203mm) Better Band	05.0204.008	6.0	2.7	12x12x9	305x305x229
10" (254mm) Better Band	05.0204.010	7.0	3.2	12x12x9	305x305x229
12" (304mm) Better Band	05.0204.012	7.0	3.2	18x18x10	457x457x254
14" (356mm) Better Band	05.0204.014	11.0	5.0	18x18x10	457x457x254
16" (406mm) Better Band	05.0204.016	12.0	5.4	18x18x10	457x457x254
18" (457mm) Better Band	05.0204.018	13.0	5.9	23x23x12	584x584x305
20" (508mm) Better Band	05.0204.020	14.0	6.3	23x23x12	584x584x305
22" (559mm) Better Band	05.0204.022	15.0	6.8	23x23x12	584x584x305
24" (610mm) Better Band	05.0204.024	24.0	10.8	32x34x12	813x864x305
26" (660mm) Better Band	05.0204.026	25.0	11.3	32x34x12	813x864x305
28" (711mm) Better Band	05.0204.028	25.0	11.3	32x34x12	813x864x305
30" (762mm) Better Band	05.0204.030	25.0	11.3	32x34x12	813x864x305
32" (813mm) Better Band	05.0204.032	27.0	12.2	32x34x12	813x864x305
34" (864mm) Better Band	05.0204.034	27.0	12.2	32x34x12	813x864x305
36" (914mm) Better Band	05.0204.036	29.0	13.1	32x34x12	813x864x305
38" (965mm) Better Band	05.0204.038	31.0	14.0	32x34x12	813x864x305
40" (1016mm) Better Band	05.0204.040	33.0	14.9	32x34x12	813x864x305
42" (1067mm) Better Band	05.0204.042	36.0	16.2	32x34x12	813x864x305
44" (1118mm) Better Band	05.0204.044	39.0	17.6	32x34x12	813x864x305
46" (1168mm) Better Band	05.0204.046	43.0	19.4	32x34x12	813x864x305
48" (1219mm) Better Band	05.0204.048	47.0	21.2	42x42x15	1067x1067x381
50" (1270mm) Better Band	05.0204.050	54.0	24.3	42x42x15	1067x1067x381
52" (1321mm) Better Band	05.0204.052	54.0	24.3	42x42x15	1067x1067x381
54" (1372mm) Better Band	05.0204.054	59.0	26.6	42x42x15	1067x1067x381
56" (1422mm) Better Band	05.0204.056	65.0	29.3	42x42x15	1067x1067x381
58" (1473mm) Better Band	05.0204.058	70.0	31.5	42x42x15	1067x1067x381
60" (1473mm) Better Band	05.0204.060	75.0	33.8	42x42x15	1067x1067x381
Band Latch Assembly 6" - 12"	05.0103.100	1.5	0.7	8x6x6	203x152x152
Band Latch Assembly 14" and up	05.0103.102	1.7	0.8	8x6x6	203x152x152

## BAND CRAWLER ACCESSORIES/SPARE PARTS

Description	Part No.	Shipping Weight		Shipping Dimensions	
		lbs	kg	in	mm
Grease Zerk	01.0469.003	0.1	0.0	6x6x4	152x152x102
Flanged Leg, Front	05.0116.001	2.8	1.2	6x6x4	152x152x102
Worm Gear Assembly	05.0116.002	0.3	0.1	8x6x6	203x152x152
Bearing, Worm Gear Shaft	05.0116.003	1.5	0.7	6X6X4	152x152x102
Flanged Leg, Rear	05.0116.004	2.8	1.2	6x6x4	152x152x102
Drive Wheel Assembly (4 Required)	05.0116.083	0.2	0.1	6x6x4	152x152x102
Torch Holder Eccentric	05.0116.008	0.4	0.2	6x6x4	152x152x102
Ball Leg Assembly, Rear	05.0116.010	3.8	1.7	6x6x4	152x152x102
Set Screw	05.0116.011	0.3	0.1	6x6x4	152x152x102
Connector	05.0116.012	1.5	0.7	6X6X4	152x152x102
Crawler Body	05.0116.013	5.0	2.3	8X6X6	203x152x152
Ball Leg Assembly, Front	05.0116.020	3.5	1.6	6x6x4	152x152x102
Flexible Drive Cable, 9' w/Handle	05.0116.022	26.0	11.7	18x18x10	457x457x254
Crank Handle Assembly	05.0116.026	0.3	0.1	12x6x6	305x152x152
Right Angle Drive Adaptor (for Flexible Drive Cable)	05.0116.030	1.0	0.5	12x6x6	305x152x152
Flexible Drive Cable, 14' w/Handle	05.0116.031	30.0	13.5	18x18x10	457x457x254
Rack Adjustable Torch Arm	05.0116.032	7.0	3.2	20x6x6	508x152x152
Double Torch Arm	05.0117.039	9.0	4.1	20x6x6	508x152x152