

B & D
MANUFACTURING
safe efficient solutions

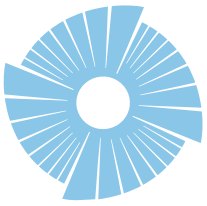
SINCE
1980

**Maintenance and Support Equipment
for the Construction Industry**



CONSTRUCTION

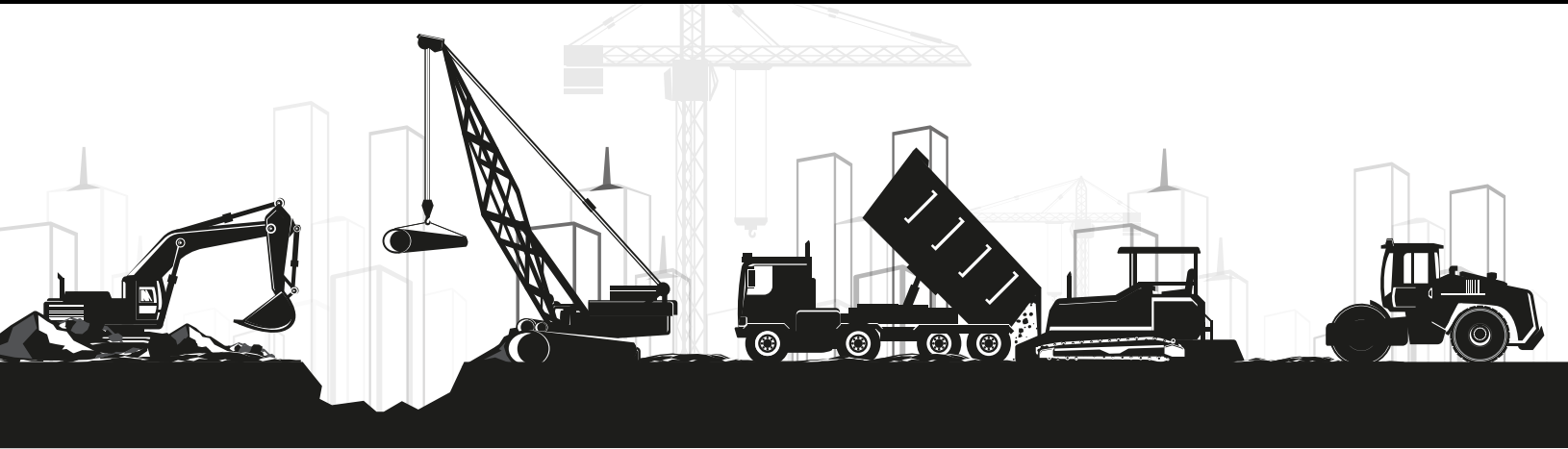
EQUIPMENT PRODUCT GUIDE



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Maintenance and Support Equipment for the Construction Industry



B & D Manufacturing designs, manufactures and distributes innovative products and technologies specifically developed to increase maintenance personnel safety, reduce operating downtime, improve efficiencies and increase production.

HEAD OFFICE:

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+1-705-855-4134



PLEASE VISIT
to find a sales
representative or
distributor near you.

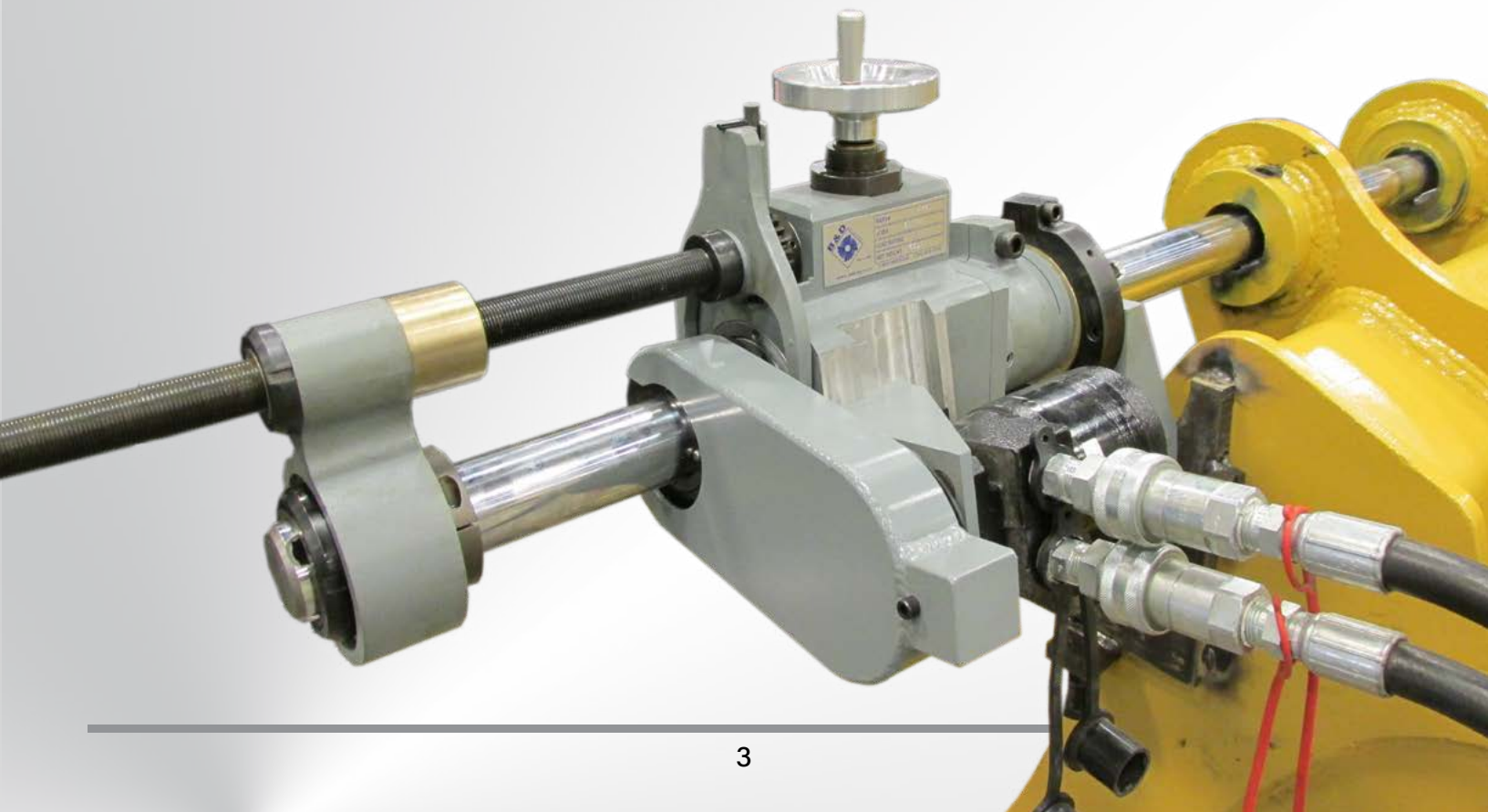


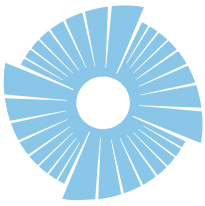
- Skilled designers, engineering staff and trades personnel design and manufacture fully engineered, certified products in our state-of-the-art manufacturing facility.
- B & D Manufacturing invests significantly in new product development, manufacturing complex component handling equipment and fabricating custom-designed aluminum products to meet customers' unique needs.
- We have earned a solid reputation for supplying superior-quality equipment, products and aftermarket parts. Our knowledgeable sales professionals and front-line customer service teams are well-versed in a vast array of products, and committed to ensuring a positive customer experience.
- B & D Manufacturing has been exporting since 1983, and continues to enter new markets through a broad network of international distributors.

PORTABLE LINE BORING MACHINES AM-1424, EV-2500, TM-8X

A truly portable and complete service tool for on-site or in-shop precision machining applications. B & D Portable Line Boring Machines are rugged, modular in design, and operate effectively with as little as 110V of power.

- B & D Portable Line Boring Equipment has been manufactured since 1980
- Flow-through bar design allows for set-ups between bores
- Variable speed or quick-change fixed speed power
- Adjustable mounting system for ease of operation
- Remote pendant control
- All B & D Manufacturing boring bars are chrome plated for extra hardness and straightened for improved machining
- Hydraulic and electric versions available 1.5 hp to 5 hp
- Boring ranges from 0.8" (21 mm) to 24" (610 mm) bore





LINE BORING BARS



.875(7/8") LINE BORING BARS

SE-001-4AP	.875 X 4' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
SE-001-6AP	.875 X 6' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
SE-001-8AP	.875 X 8' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"

1.25" LINE BORING BARS



X-001-4A	1.252 X 4' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
X-001-6A	1.252 X 6' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
X-001-8A	1.252 X 8' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
X-001-10A	1.252 X 10' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"

If plastic tube is preferred, part # would be X-001-AP example: 6' Plastic Is X-001-6AP

Note: 1.252" bars can be purchased with single tool ports every 6"

1.75" LINE BORING BARS



T-001-4AP	1.752 X 4' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
T-001-6AP	1.752 X 6' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
T-001-8AP	1.752 X 8' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
T-001-10AP	1.752 X 10' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"
T-001-12AP	1.752 X 12' Boring Bar Chrome C/W Plastic Tube, Double Tool Ports Every 12"

If aluminum tube is preferred, part # would be T-001-A example: 6' aluminum is T-001-6A

Note: 2.002" And 1.752" bars can also be purchased with double tool ports every 6" or single ports every 6"

2" LINE BORING BARS



LA-001-4A	2.002" X 4' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
LA-001-6A	2.002" X 6' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
LA-001-8A	2.002" X 8' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
LA-001-10A	2.002" X 10' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
LA-001-12A	2.002" X 12' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"
LA-001-14A	2.002" X 14' Boring Bar Chrome C/W Aluminum Tube, Double Tool Ports Every 12"

Note: 2.002" and 1.752" bars can also be purchased with double tool ports every 6" or single ports every 6"

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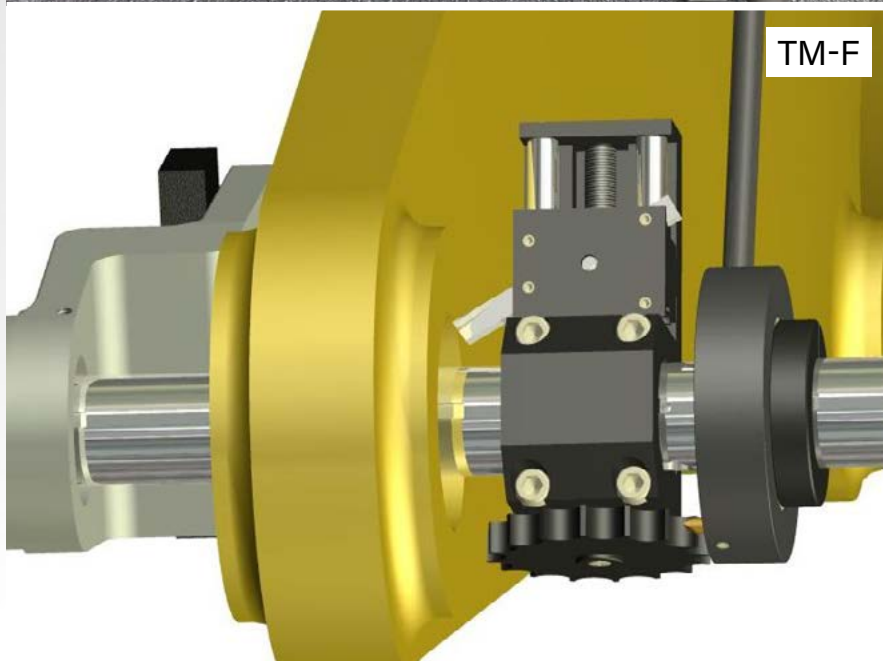
LINE BORING FACING ATTACHMENTS - FACING ATTACHMENTS

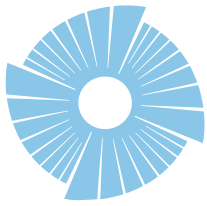
AM-F, TM-F

Facing range from 4" to 12"
(100 mm to 305 mm).

The swing diameter is
approximately 14 1/4".

AM-F Used with 2" boring bars
TM-F Used with 1 3/4" boring bars





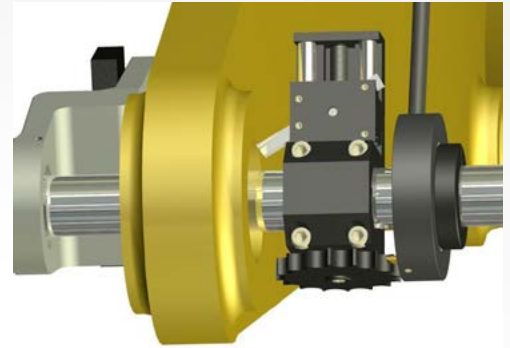
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LINE BORING FACING ATTACHMENTS - STRIKER RING **TM-SP-30**

The striker ring is used with the star wheel to advance the tool bit automatically. To advance the tool bit you have to secure the striker ring in one position. This is done by placing a rod into the striker ring and securing it to the workpiece. Once the machining is complete, remove the rod and the striker ring will rotate with the facing head and the tool bit will not advance any further.



LINE BORING MEASURING TOOLS - **OVER THE BAR MICROMETER** **OBM-4510**

RANGE 4.75" TO 11.5"

The simple solution to large bore measurement. This tool measures the bore without having to remove the boring bar, measuring from wall to wall giving you the same dimensions as an inside micrometre and accurate to thousandths of an inch. Comes complete with body, extension rods and adjustable micrometre in a fitted case.



LINE BORING MEASURING TOOLS - **OVER THE BAR MICROMETER** **OBM-8529**

RANGE 8.5" TO 29"

The simple solution to large bore measurement. This tool measures the bore without having to remove the boring bar, measuring from wall to wall giving you the same dimensions as an inside micrometre and accurate to thousandths of an inch. Comes complete with body, extension rods and adjustable micrometre in a fitted case.



BORE MEASURING TELESCOPING GAUGE **TBMT-2300**

RANGE 1.75" TO 6" (45 MM - 150 MM)

The telescoping gauge measures the I.D. of the bore through an open broached tool port in the B & D boring bar. It is spring-loaded so the operator can get an exact measurement (within .001") without having to remove the boring bar from the bore. Designed with hardened measuring tips for rugged durability and consistent accuracy. This superior quality translates to a longer-lasting tool and increased savings.



BORE MEASURING TELESCOPING GAUGE **TBMT-2300-TEN**

RANGE 1.75" TO 10" (45 MM - 254 MM)

Fits through all B & D boring bars with broached 1/2" and 3/8" tool ports. The telescoping gauge measures the I.D. of the bore through an open tool port in the boring bar. It is spring-loaded so the operator can get an exact measurement (within .001") without having to remove the boring bar from the bore.

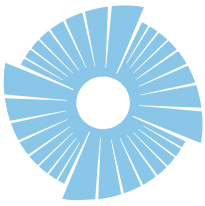


BORE MEASURING TELESCOPING GAUGE - **3/8" TOOL PORTS** **TBMT-2500**

RANGE 1.25" TO 5" (45 MM - 127 MM)

Fits through all B & D boring bars with broached 3/8" tool ports. The telescoping gauge measures the I.D. of the bore through an open tool port in the boring bar. It is spring-loaded so the operator can get an exact measurement (within .001") without having to remove the boring bar from the bore.





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DIAL TOOL ADJUSTER

DTA-2700-D



2" machine packages. The unique B & D DTA provides accurate adjustment to the cutting depth of the HSS or carbide tool bit to within a hundredth of an inch. Using the DTA is easy. Just slip it over the tool bit and rest it against the boring bar. Clamp the tool bit to the DTA by tightening the set screw.

Zero the dial gauge and release the tool bit from the boring bar. Turning the knurled brass nut pulls the tool bit to the desired length. Relock the tool bit to the boring bar, release the DTA and you're done. Comes complete with a dial gauge and adjustment blocks to bar diameter.

Please contact the order desk for additional details. Models listed below are used with specific machine packages or bore sizes.

BORING HEADS

AM-24



Large boring head for machining bores to 24".

CENTERING CONE EXTENSION LACC-685

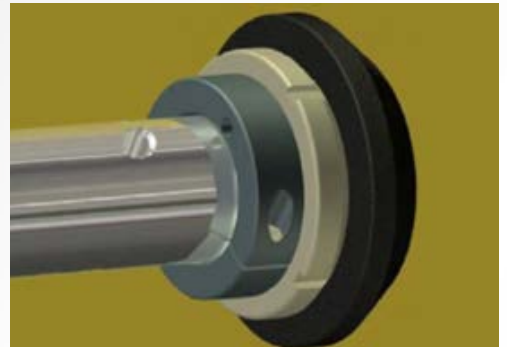
Cones are used to centre the boring bar to the bores. The LACC-685 extends the cone range from 6" to 8 1/2" diameter.



CONE TIGHTENER LACC-2900

The Cone Tightener consists of 3 parts:
locking collar, threaded ring and lock nut.

To tighten the cones to the bore, place the threaded ring which has the lock nut and locking collar, on each side of the cones. Tighten the locking collars in place. Using the supplied spanner wrench, tighten the lock nut onto the cone which in turn tightens the cones into the bores.



4 1/2" - 25" SPIDER IBS-4625

The Spider is used when it is impossible to use a bar support for example, where the bore you are machining is 3' to 4' long. You need some type of support so you would insert a spider in the bore to support the bar.





FOLLOWER REST **FR-2600**

The Follower Rest is used when the bore is too small for a spider, or when a continuous cut is needed for an extended length and a support cannot be placed along the bore.



AUTOMATED BORE WELDING SYSTEMS **BOA-408I, 5 MODELS AVAILABLE S1-S5**

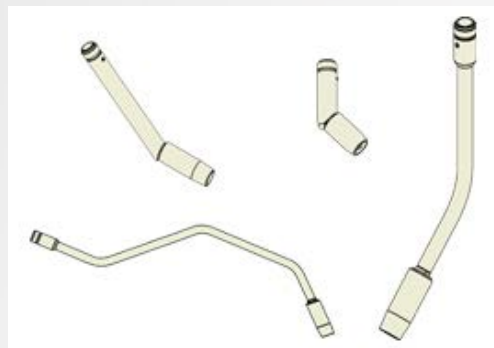


The BOA portable welder system saves both cut, welding time, and machining time with smooth, high-quality welders on internal and external diameters.

- All bore welder packages feature an exclusive
- Pass-through drive system design enabling bore-to-bore
- Transitions by telescoping or retracting the bore welder gun
- Extension assembly
- Diameter adjustment is easy with the BOA torch pivot
- Mechanism included with all BOA-408I welder systems
- BOA series bore welders offer diameter ranges from
- 0.8" (21 mm) to 48" (1220 mm)

BORE WELDING GUNS

- A328 Gun, short QC
- A313 Gun, standard QC
- A336 Gun, micro QC for IDs: 20 mm - 50 mm (0.8" - 2.0")
- A310 Gun, large diameter QC for IDs: 200 mm - 380 mm (8" - 15")
- A317 Gun, outside diameter QC for IDs: 25 mm - 305 mm (1" - 12")



BORE WELDER SPECIALTY GUNS

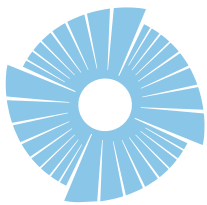
- A333 Handheld gun assembly QC
- A133 Beam gun kit: adjustable ID and OD welding
- A127 Face welding gun kit



BORE WELDER GUN EXTENDERS

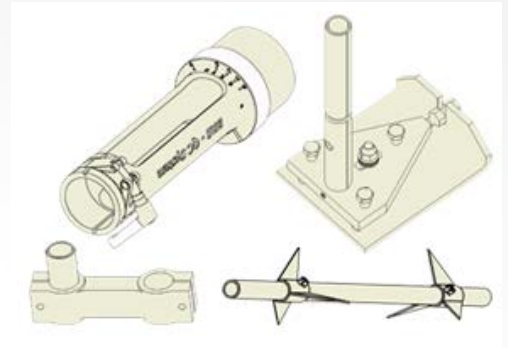
- A309 Gun extension assembly: 150 mm (6")
- A335 Gun extension assembly: 250 mm (10")
- K13.12 Gun diameter extension kit: 125 mm (5") x 2





BORE WELDER SUPPORTS

- K11.11 "T" Base with tack plate and tool
- K31.21 "A" Base with tack plate and tool (compact)
- A329 Universal Hex mount Use with BOA-M1 only
- A308 Radial Support Use with BOA-M1 only
- 3099 Support Tube Use with BOA-M1 only
- K31.11 Centre Support Kit Use with BOA-M1 only
- K11.21 Centre Support Kit Use with BOA-408i only
- A118 Radial Support Extension: 102 mm (4")
- A119 Radial Support Extension: 204 mm (8")
- K11.12 Centering tube & cone kit: 45 mm - 160 mm (1.8" - 6.4")



BORE DRIVE SPINDLES

- A320 Spindle assembly: 250 mm (10") - Use with BOA-M1 only
- A325 Spindle assembly: 356 mm (14")
- A319 Spindle assembly: 457 mm (18")
- A326 Spindle assembly: 610 mm (24")



BORE WELDER M1 POWER OPTIONS

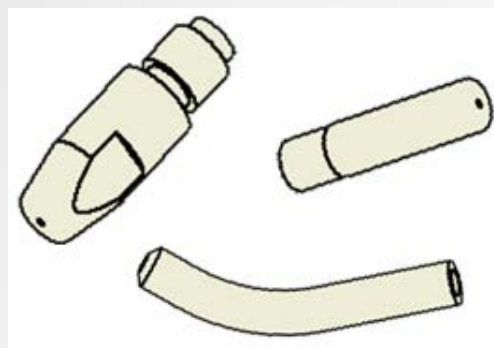
- A303 Motor, red for bores: 20 mm - 120 mm (0.8" - 4.5")
- A323 Motor, white for bores: 50 mm - 280 mm (2" - 11")
- A322 Motor, blue for bores: 250 mm - 1000 mm (10" - 40")
- K11.12 Motor control: 12V AC / 120V AC / 240V AC Input



BORE WELDING TIPS

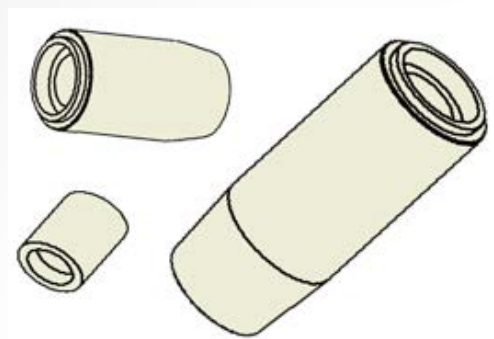
BORE WELDING TIPS

1058	Stub tip: 0.8 mm (0.030")
1059	Stub tip: 0.9 mm (0.035")
1060	Stub tip: 1.2 mm (0.045")
1061	Standard tip: 0.8 mm (0.30")
1062	Standard tip: 0.9 mm (0.35")
1063	Standard tip: 1.2 mm (0.45")
2040	Hi-amp tip: 0.9 mm (0.035")
2041	Hi-amp tip: 1.2 mm (0.045")
2042	Hi-amp tip: 1.3 mm (0.052")
1255	Micro-gun tip: 0.8 mm (0.030")



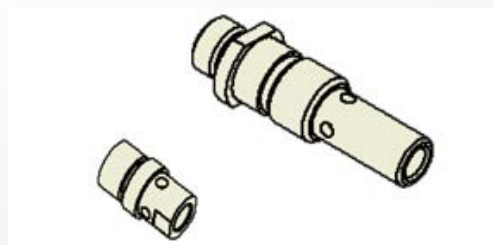
BORE WELDING NOZZLES

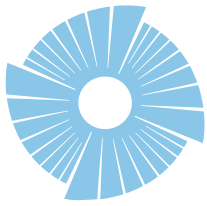
1092C	Mini nozzle, insulated ceramic: 32 mm - 50 mm (1.25" - 2.0")
1092B	Mini nozzle, brass: 32 mm - 50 mm (1.25" - 2.0")
1066	Stub nozzle: use for diameters to 50 mm (2.0")
1067	Standard nozzle: use for diameters over 127 mm (5.0")
2067	Hi-amp nozzle: for use on beam & hi-amp gun
2074	Hi-amp stub nozzle: for use on beam & hi-amp gun
1258	Micro-gun nozzle body
1308	Handheld gun nozzle



BORE WELDING DIFFUSERS

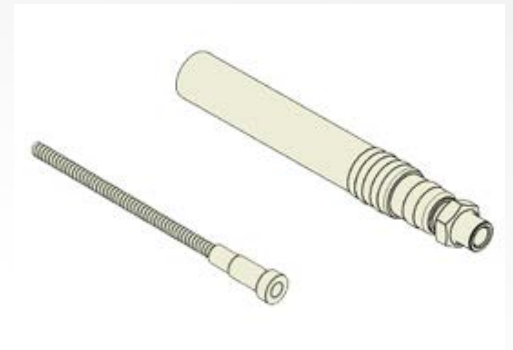
1093	Mini diffuser
1057	Standard diffuser
2068	Hi-amp diffuser
2075	Hi-amp stub diffuser
2039	Hi-amp diffuser to gun adapter





LINER & CONDUIT

- 1038 Liner, conduit replacement
- 1039 Liner, trim to fit: 1.5m (5') section
- A315 Conduit assembly, standard duty QC
- A337 Conduit assembly, heavy duty QC
- A338 Conduit assembly, extra heavy duty QC



BORE WELDING WIRE

- 1103 Large cast bore welder wire: 0.8 mm (0.030")
 - 1202 Large cast bore welder wire: 0.9 mm (0.035")
- Superior weld bead tracking with this wire



BDHJ-35 HYDRAULIC JACKING SYSTEM

BDHJ-35



The BDHJ-35 offers a safe solution to lifting larger pieces of Mining, Construction or Forestry Equipment. Capacity of 70 ton (2-35 ton Jacks) or 140 ton (4-35 ton Jacks). Ideal for lifting large wheel loaders, dozers, excavators, scoop trams, haul trucks and forestry equipment.

FEATURES ALSO INCLUDE:

- Electric Hydraulic pump
- 110V
- Manual Valve
- 25 L tank
- 1.176 L / Minute
- 110V, 20Amp, 60HZ
- Pump mounted to Aluminum cart with protective roll bars & casters
- 35 ton Capacity Jacks
- 6" stroke
- Range 14.5" - 32.5" with extensions .32.5" maximum
- Locking collar, spring loaded casters, fork pockets
- One 3" & 6" extension and one steel top cap per jack



EHDS STANDS

BD-EHDS-125, BD-EHDS-65



The EHDS stand system is a very versatile equipment stand system that offers a base stand and adjustment caps that range in height from 2" - 22". The stands are available in two capacities, 65 ton and 125 ton per stand. The base height is available in two sizes 17.75" and 37.75 ". The stands come c/w fork pockets and dolly lifting knobs. Most systems utilize a lifting dolly on wheels. Achieve all your height requirements in one simple system.

FEATURES ALSO INCLUDE:

- Two stand capacities 65T & 125T
- Two Base Heights 40" (Base Heights 40")
- Adjustment caps sizes 2" - 12". Stackable up to 22"



HEAVY DUTY BOOM STANDS

These custom stands can be designed with various heights and capacities. Meant for larger wheel loaders from CAT or Komatsu.



ADJUSTABLE HEAVY DUTY STANDS

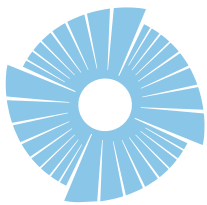
HDS-5-XX-ADJ, HDS-15-XX-ADJ

Adjustable heavy duty stands can be adjusted to different machinery, requiring fewer boom stands per site.

PART NUMBER	ADJUSTABLE FROM
HDS-5-60-ADJ	42" to 60"
HDS-5-72-ADJ	48" to 72"
HDS-5-96-ADJ	60" to 22"
HDS-15-22-ADJ	16" to 22"
HDS-15-29-ADJ	20" to 29"
HDS-15-36-ADJ	24" to 36"
HDS-15-48-ADJ	32" to 48"
HDS-15-60-ADJ	42" to 60"
HDS-15-72-ADJ	48" to 72"
HDS-15-96-ADJ	60" to 96"

- Engineer certified
- Light enough for one person to handle
- Made with lightweight, heavy-duty aluminum
- Easily adjusted to multiple heights
- Strong, stable design

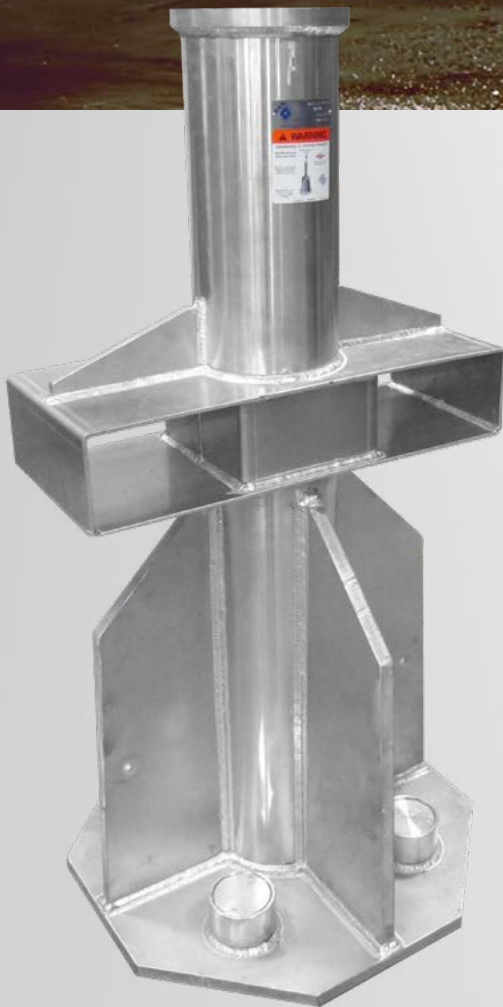


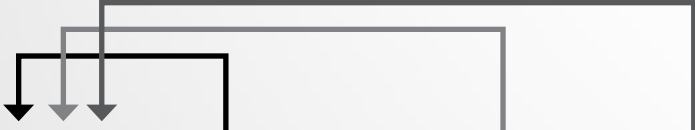


HEAVY DUTY STANDS-FIXED HEIGHT HDS-XX-XX-XX



Engineer certified. Heavy-duty stands to maintain a safe working environment. Lightweight, heavy-duty aluminum construction resists abuse from oil, salt and weather.



			
HDS-13.5-XX-XX	WEIGHT CAPACITY 13.5 t - 150 t (12,250 kg - 136,078 kg)	HEIGHT RANGE 12" - 96" (305 mm - 2,438 mm)	BT-BALL TRANSFER OR FW-FORK WAYS
HDS-30-XX-XX			
HDS-50-XX-XX			
HDS-70-XX-XX			
HDS-100-XX-XX			
HDS-150-XX-XX			

BELLY PAN REMOVAL TOOL

BELLY PAN

The Belly Pan Removal Tool offers an extremely compact design to allow to get under most construction, forestry or Mining equipment. It can be used on mining haul trucks or any piece of equipment that is higher than 20".

FEATURES ALSO INCLUDE:

- Scissor lift height of 19.5" - 76.25"
- Lifting Capacity of 750 kg (Model A27000)
- Engineered Certified
- Hydraulically driven
- Battery Powered
- Fully remote Control
- Designed for the removal of belly pans, installation of bucket cutting edges, cylinders or skid plates, or any other light duty lift and place application
- Correct extremely to extremely

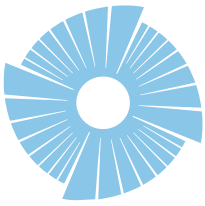


SAWHORSE

RG-001-L-H

- Long-lasting, durable and can be utilized as a work table for heavy parts (Up to 5,000 lb {2,268 kg} capacity)
- Engineer certified
- Can be built to your specifications
- Made with lightweight, heavy-duty, aluminum
- Maximum height 48" and maximum length 48"
- Many sizes available, but model RG-001-48X36 always in stock





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BLOCKING KIT A27000

Lightweight cribbing for heavy equipment replaces traditional wood cribbing.

- Engineer certified
- Single block-stacking up to a maximum of 24" (610 mm) can support up to 50 tons (45,000 kg) (Model A27000)
- Crib-style blocking to the same height can support up to 100 tons (91,000 kg) (Model A2700-100)



CYLINDER RACK AND PORTABLE CARRYING CASE A22108

- Holds 4 bottles of oxygen or acetylene, or a combination of both
- Fork ways allow for ease of mobility
- Made with heavy-duty steel



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Outside Canada and U.S.A.: +1-705-855-2363

bdmfg.com

OIL DRIP CART **RG-114-S**

- 19" x 19" x 9" (10 gallons)
- Eliminate spillage using these low profile aluminum oil carts
- Minimizes spillage
- Heavy-duty handle
- Front swivel caster, easy to maneuver
- Various sizes available
- Other size models are available upon request
- Made with lightweight, heavy-duty aluminum
- Many other models available, up to 200 gallons
- Correct maneuver to manoeuvre



ANTIFREEZE CART **A27337**



Constructed as a sealed and vented tank to reuse the antifreeze, our 140 gal (529 L) low profile cart comes with 2" (51 mm) intake and discharge ports, 2 clean-out ports and sight glass. A heavy duty handle, four oil resistant swivel casters make it easy to maneuver. Fits under equipment of any size.



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VEHICLE RAMPS

RAMPS-15-10

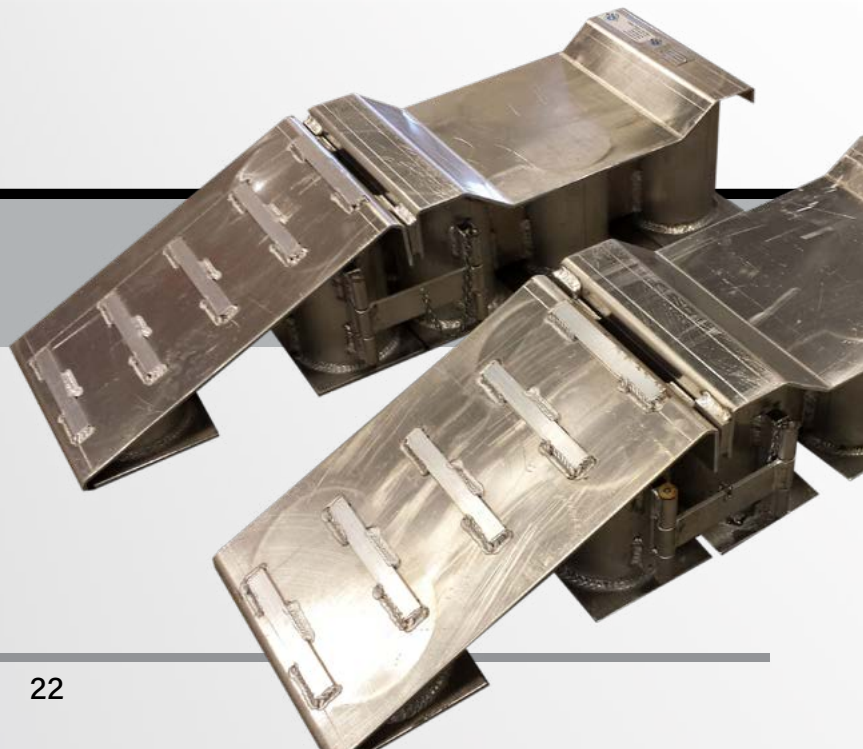


- Engineer certified
- Includes 2 ramps that can support up to 30 tons
- Each ramp weighs 95 lb (43 kg)
- Made with lightweight, heavy-duty aluminum
- Custom heights available

SMALL VEHICLE RAMPS

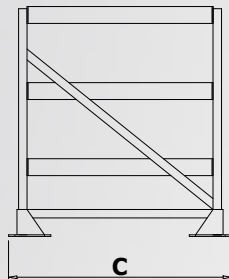
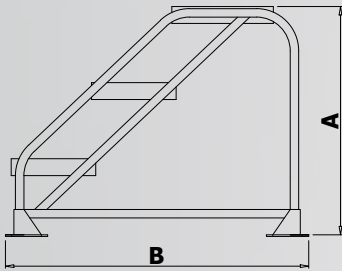
AL-016

- Engineer certified
- 2" cavity acts as a wheel chock
- Single unit splits into two allowing for ease of movement
- Load capacity: 15 tons / ramp
- Made with lightweight, heavy-duty aluminum



STEP PLATFORMS & STAIRS ASP-X

B & D aluminum step platforms and stairs are designed and engineered to decrease set-up times and increase production in a variety of environments by minimizing the use of traditional fall protection equipment.



Add - HR
ex: ASP-3-HR to part
number to add the
optional hand railings
welded to platform



PART NUMBER	A	B	C	TOP PLATFORM SIZE	WEIGHT
ASP-1	9" (228 mm)	15 1/2" (394 mm)	27" (686 mm)	12 x 24" (305 x 610 mm)	8 lb (3.6 kg)
ASP-2	18" (457 mm)	24 1/2" (622 mm)	26 1/2" (673 mm)	12 x 24" (305 x 610 mm)	17 lb (7.7 kg)
ASP-3	27" (686 mm)	36" (914 mm)	26 1/2" (673 mm)	12 x 24" (305 x 610 mm)	25 lb (11.3 kg)
ASP-4	36" (914 mm)	45 1/2" (1155 mm)	26 1/2" (673 mm)	12 x 24" (305 x 610 mm)	32 lb (14.5 kg)
ASP-5	45" (1143 mm)	55" (1397 mm)	26 1/2" (673 mm)	12 x 24" (305 x 610 mm)	39 lb (17.6 kg)



They are designed to exceed industry standards in strength, safety, stability and product durability.





MANUALLY PROPELLED STAIRS

AMPS-30-144

B & D Manufacturing's biggest and strongest stairs available, taking it one step further than the competition by offering greater stability and safety. These stairs feature urethane on-cast high-capacity casters for easy positioning. This product line includes bolt-on replaceable components, standard 42" tall hand railings on all models, and a large top work platform that exceeds industry standards.

The Manually Propelled Stairs are constructed of durable lightweight aluminum with a superior self-cleaning design that prevents build-up of snow or debris and exceptional traction in oily, icy, or wet environments.

B & D Manufacturing Manually Propelled Stairs are Engineer certified for 500 lb (227 kg) capacity.

FEATURES ALSO INCLUDE:

- Hinged front & back safety bars with locking pin
- Modular design with replaceable components
- 2 swivel & 2 rigid casters for ease of mobility
- 2 front floor locks & 2 rear outriggers for stability
- 8" x 4" fork pockets for safe handling
- 9" step rise
- 72" to 144" tall models are available



ROLLING STEP PLATFORM

ARSP-X-HR



FEATURES ALSO INCLUDE:

- Hinged front & back safety bars with locking pin
- Bolt-on replaceable hand railings
- 2 wheels for ease of mobility
- 9" step rise

The Rolling Step Platform is available in models with 4 to 10 steps.

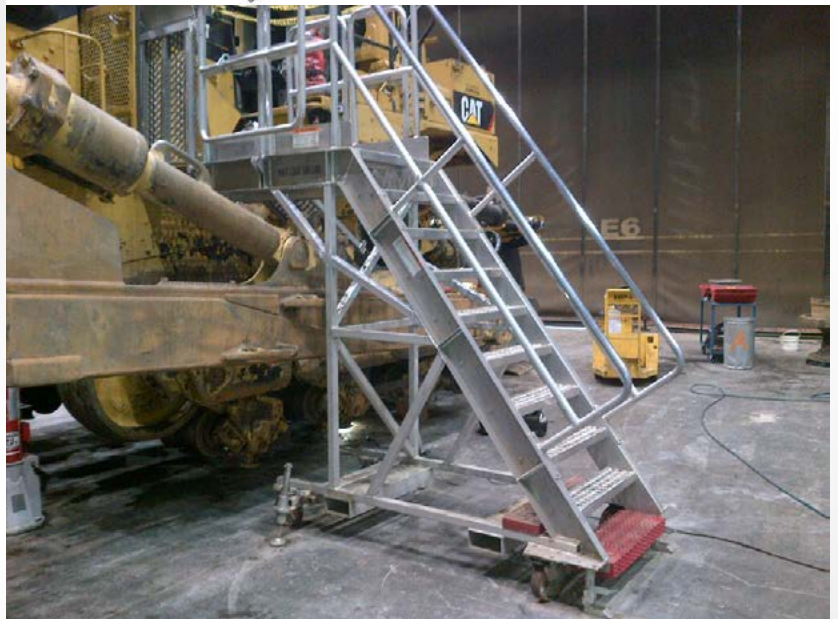
1-800-668-0324

Outside Canada and U.S.A.: +1-705-855-2363

bdmfg.com

DOZER/EXCAVATOR TRACK ACCESS STAIR AMPS-30-90-SP

- Engineer certified, with a 500 lb (227 kg) load rating.
- Fabricated in lightweight, high-strength aluminum.
- Large 30" (762 mm) x 74" (1880 mm) cantilever top platform for over-the-track access.
- Steel counterweight provides exceptional counterbalance.
- 2 swivel casters and 2 rigid casters for ease of mobility and positioning.





TIRE CHANGER

A24283

B & D Tire Changer is designed so the operator is always above the load and to eliminate the risk of the tire falling back towards the operator.



- Engineer certified
- Significantly reduces time and improves safety during the tire change operation
- Movable with the use of a forklift
- Tire can rotate 360 degrees for ease of alignment on installation
- Crane device optional
- Pallet jack optional



PART NUMBER	DESCRIPTION	MIN. TIRE SIZE	MAX. LOAD CAPACITY
A24283	Tire Changer with platform	60" diameter	6,000 lb (2,722 kg)
33200	Low Profile Tire Changer, no platform with crane attachment	64" diameter	8,000 lb (3,629 kg)
29580	Adjustable Tire Changer, with platform and crane attachment	40" diameter	6,000 lb (2,722 kg)

Upon actual load testing, B&D Manufacturing aluminum wheel chocks outperform the competition's wheel chocks on ice pack, compact aggregates, concrete and normal construction surfaces. Always use in pairs (2 per axle) and on firm surfaces.



Gross Vehicle Operating Weight

	UP TO 12" (30.5 cm)	UP TO 24" (61 cm)	UP TO 36" (91.4 cm)	UP TO 54" (137.2 cm)	UP TO 75" (190.5 cm)	UP TO 82" (208.3 cm)	UP TO 106" (269.3 cm)	UP TO 142" (360.7 cm)	UP TO 159" (404 cm)
UP TO 3,000 lb. (1,361 kg)	WC-3 (2 Required)								
UP TO 16,000 lb. (7,257 kg)		WC-4 (2 Required)	WC-6 (2 Required)	WC-8 (2 Required)	WC-10 (2 Required)				
UP TO 30,000 lb. (13,608 kg)			WC-6 (2 Required)	WC-8 (2 Required)	WC-10 (2 Required)	WC-12 (2 Required)			
UP TO 40,000 lb. (18,143.7 kg)				WC-8 (2 Required)	WC-10 (2 Required)	WC-12 (2 Required)			
UP TO 120,000 lb. (54,431 kg)					WC-10 (2 Required)	WC-12 (2 Required)			
UP TO 200,000 lb. (90,718.5 kg)						WC-12 (2 Required)	WC-15 (2 Required)	WC-17 (2 Required)	WC-17 (2 Required)
UP TO 403,000 lb. (182,797.7 kg)							WC-15 (2 Required)	WC-17 (2 Required)	WC-17 (2 Required)
UP TO 860,000 lb. (390,089.5 kg)								WC-17 (2 Required)	WC-17 (2 Required)
UP TO 1,375,000 lb. (623,689.5 kg)									WC-17 (4 Required)
UP TO 1,375,000 lb. (623,689.5 kg)									WC-20 (only 2 Required)
Wheel Chock Weights	WC-3=1.7lbs(0.77kg)	WC-4=2.4lbs(1.1kg)	WC-6=5.7lbs(2.6kg)	WC-8=8.2lbs(3.7kg)	WC-10=12.5lbs(5.7kg)	WC-12=19.2lbs(8.7kg)	WC-15=24.9lbs(11.3kg)	WC-17=32.6lbs(14.8kg)	WC-20=43.9lbs(19.9kg)

Updated: 08/10/2019

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EVOLUTION JACK- MODEL EJ240



B & D Evolution Jack
EJ200, EJ240

When maintenance is required on your fleet of Mining Haul Trucks, the B & D Evolution Jack can lift & secure the world's largest mining haul trucks. For excellent stability when removing and re-installing tires and wheel groups from trucks.

Models: EJ200 & EJ240

This equipment is the only certified two point lifting jacking system for the 240 ton to 400 ton (217 MT to 363 MT) Mining Haul Trucks.

The B & D Evolution Jack enables maintenance personnel to perform required maintenance to your vehicles in a secure, safe manner. Easy to operate and requiring only one individual, the B & D Evolution Jack is a safe and secure lifting device. If you need to use the Evolution Jack to lift a vehicle, the B & D Evolution Jack is complete, simply add B & D Engineered stands. The Evolution Jack is a safe and secure lifting device. The EJ200 will lift all vehicles Komatsu 960, 980 Haul Truck. The EJ240 will lift all vehicles Komatsu 960, 980 Haul Truck.

Custom lifting attachments can be designed for your specific trucks, and every truck has a B & D Custom Lifting Attachment Storage Box.

1

ADD TO QUOTE

EVOLUTION JACK- MODEL EJ240



B & D Evolution Jack
EJ200, EJ240

When maintenance is required on your fleet of Mining Haul Trucks, the B & D Evolution Jack can lift & secure the world's largest mining haul trucks. For excellent stability when removing and re-installing tires and wheel groups from trucks.

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Custom lifting attachments can be designed for your specific trucks, and every truck has a B & D Custom Lifting Attachment Storage Box.

2

Review your quote

Request a Quote

Please fill in the form below with your inquiry and we will gladly provide you with a competitive custom quote. Feel free to add any details you want to include with your quote request.

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Evolution Jack- Model EJ240

Quantity: 1

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