

B & D
MANUFACTURING
safe efficient solutions

SINCE
1980

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



UNDERGROUND MINING

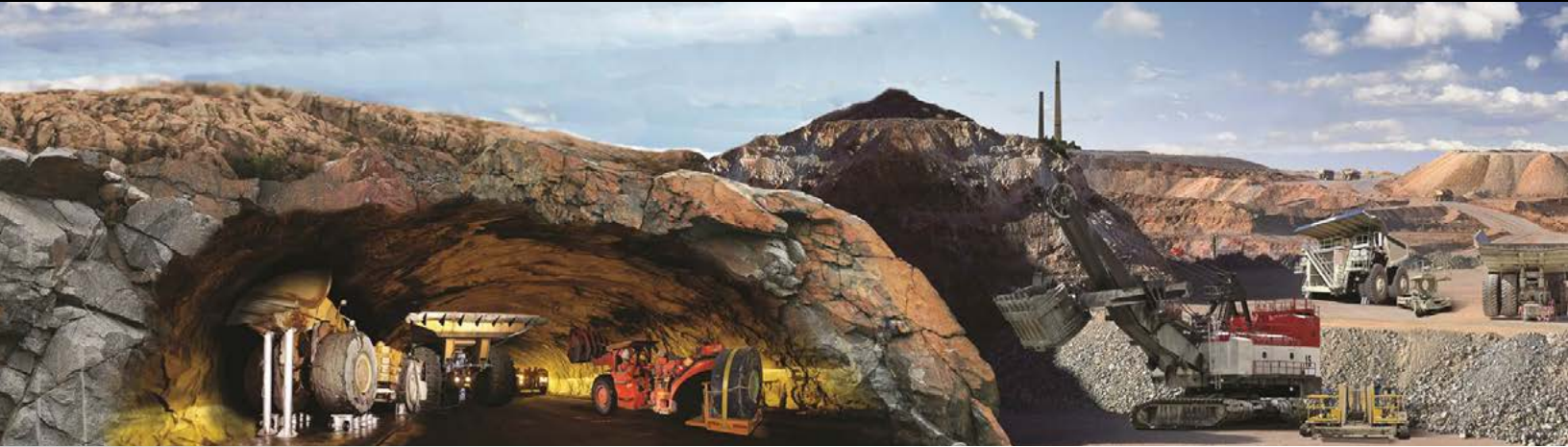
EQUIPMENT & PRODUCT GUIDE



B & D
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Maintenance and Support Equipment for the Construction Industry



B & D Manufacturing designs, manufactures and distributes innovative solutions to enhance safety, reduce operations downtime, improve efficiencies and increase production.

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+1-705-855-4134



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



- Our OEM product line supports large haul trucks and heavy shovels at surface operations, as well as heavy equipment operating in underground mines.
- 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.
- Our highly qualified field services personnel can handle on-site emergency repairs and scheduled equipment maintenance, as well as all types of rebuild projects with accuracy and precision, on time and on budget.
- 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 are committed to ensuring a positive customer experience.

1-800-668-0324

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

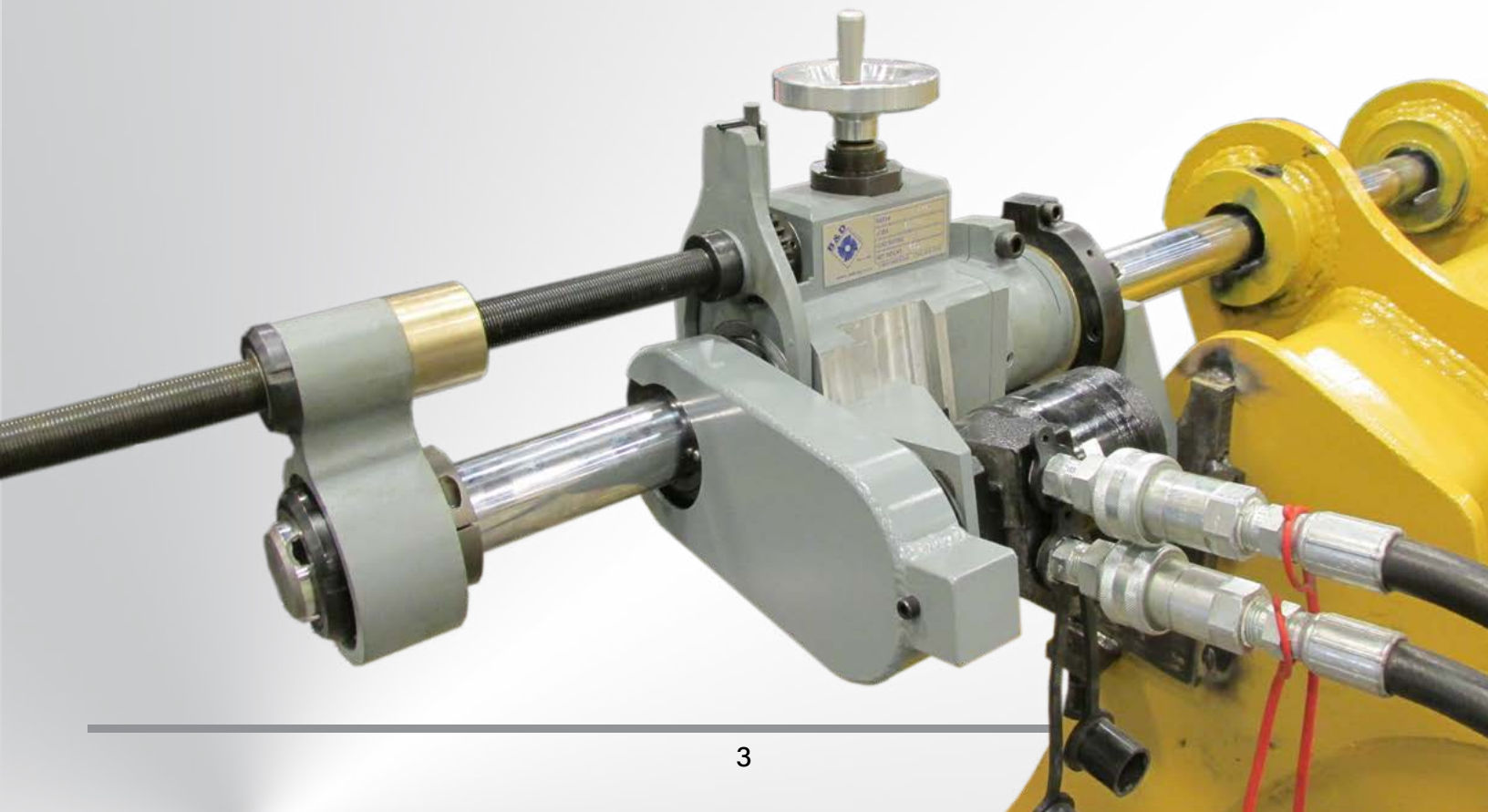
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PORTABLE LINE BORING MACHINES

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 made 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

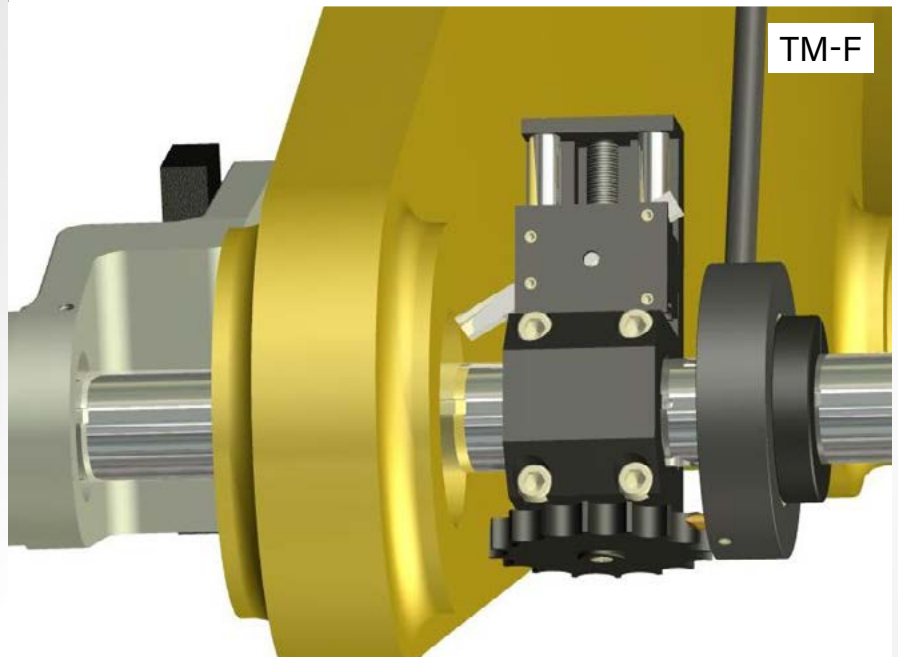
Facing range from 4" to 12"
(100 mm to 305 mm).

The swing diameter is
approximately 14 1/4".

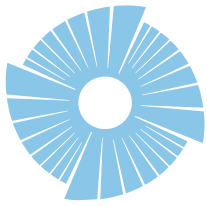
AM-F Used with 2" boring bars
TM-F Used with 1 3/4" boring bars



AM-F



TM-F

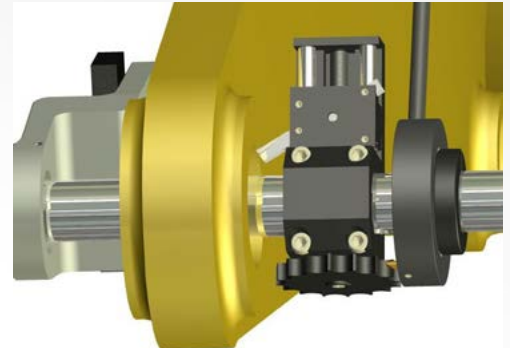


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LINE BORING FACING ATTACHMENTS - STRIKER RING **TM-SP-30**

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 micrometer in a fitted case.



BORE MEASURING TELESCOPING GAUGE TBMT-2300

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

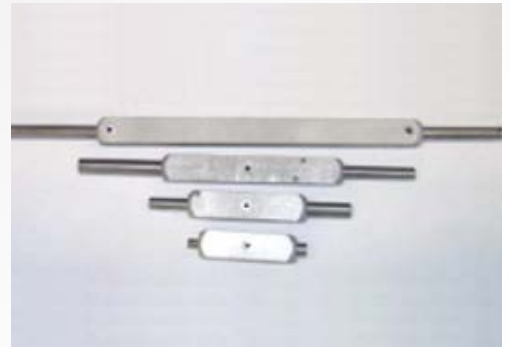
The telescoping gauge measures the I.D. of the bore through an open broached tool port in the B & D boring bar. It is spring-loaded so the operator can get an exact measurement (within .001") without having to remove the boring bar from the bore. Designed with hardened measuring tips for rugged durability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

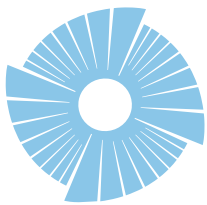


BORE MEASURING TELESCOPING GAUGE - 3/8" TOOL PORTS TBMT-2500

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

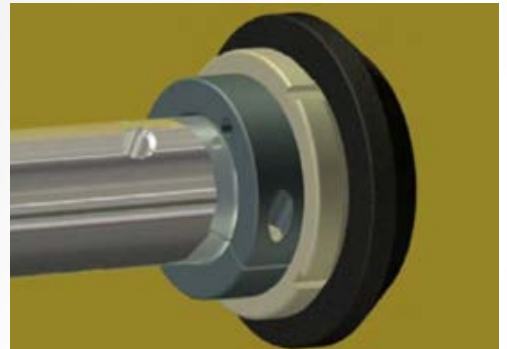
Cones are used to centre the boring bar to the bores. The LACC-685 extends the cone range from 6" to 8 1/2" diameter.



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.





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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**

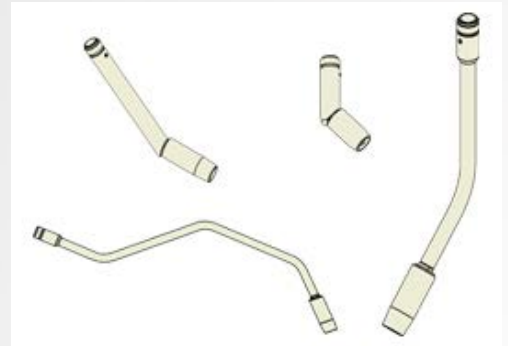


The BOA portable welder system saves both cut, welding time, and machining time with smooth, high-quality welders on internal and external diameters.

- 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" (1,220 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

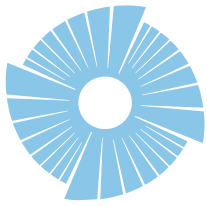
- A333 Handheld gun assembly QC
- A133 Beam gun kit: adjustable ID and OD welding
- A127 Face welding gun kit



BORE WELDER GUN EXTENDERS

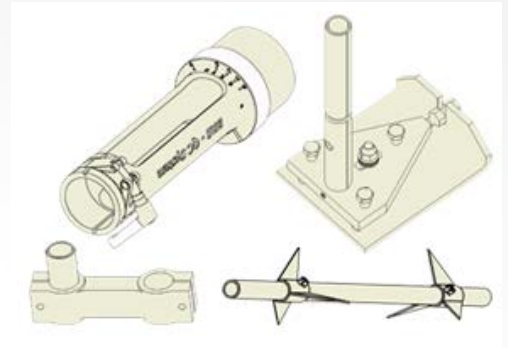
- A309 Gun extension assembly: 150 mm (6")
- A335 Gun extension assembly: 250 mm (10")
- K13.12 Gun diameter extension kit: 125 mm (5") x 2





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

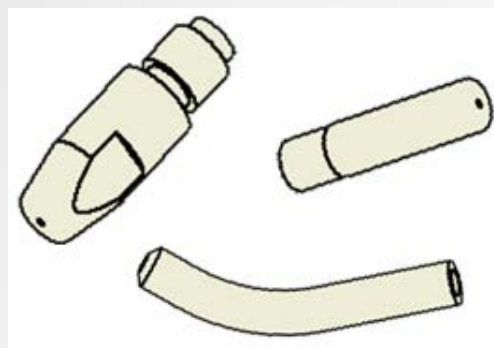
- A303 Motor, red for bores: 20 mm - 120 mm (0.8" - 4.5")
- A323 Motor, white for bores: 50 mm - 280 mm (2" - 11")
- A322 Motor, blue for bores: 250 mm - 1000 mm (10" - 40")
- K11.12 Motor control: 12V AC/120V AC/240V AC Input



BORE WELDING TIPS

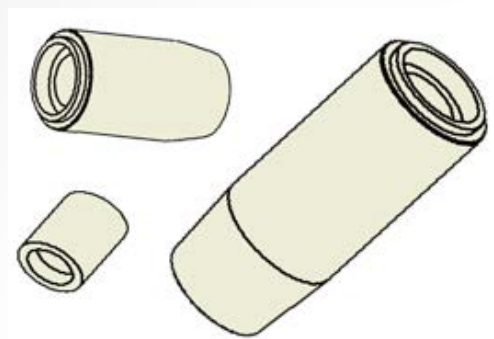
BORE WELDING TIPS

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")



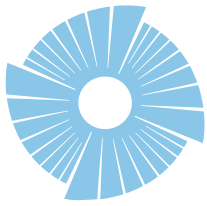
BORE WELDING NOZZLES

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



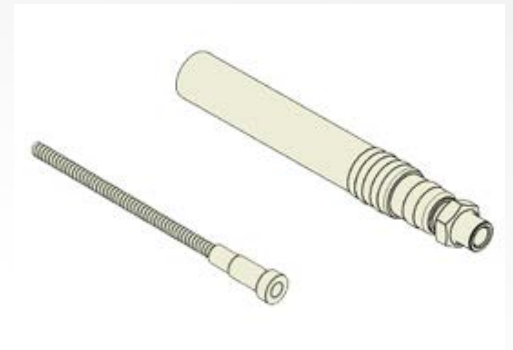
BORE WELDING DIFFUSERS

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

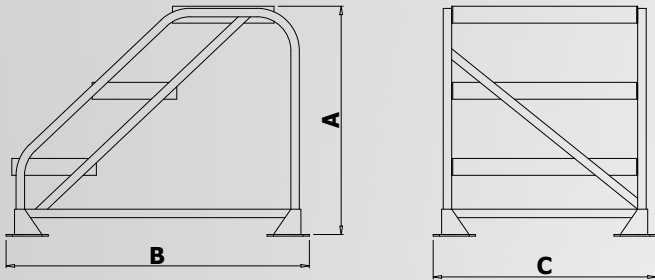
- 1103 Large cast bore welder wire: 0.8 mm (0.030")
 - 1202 Large cast bore welder wire: 0.9 mm (0.035")
- Superior weld bead tracking with this wire



STEP PLATFORMS AND STAIRS

ASP-X, ASP-X-HR

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.



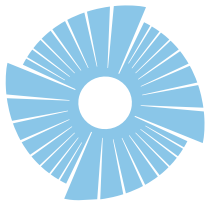
Add - HR (ex: ASP-3-HR) to part number to add the optional hand railings {welded to platform}

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.





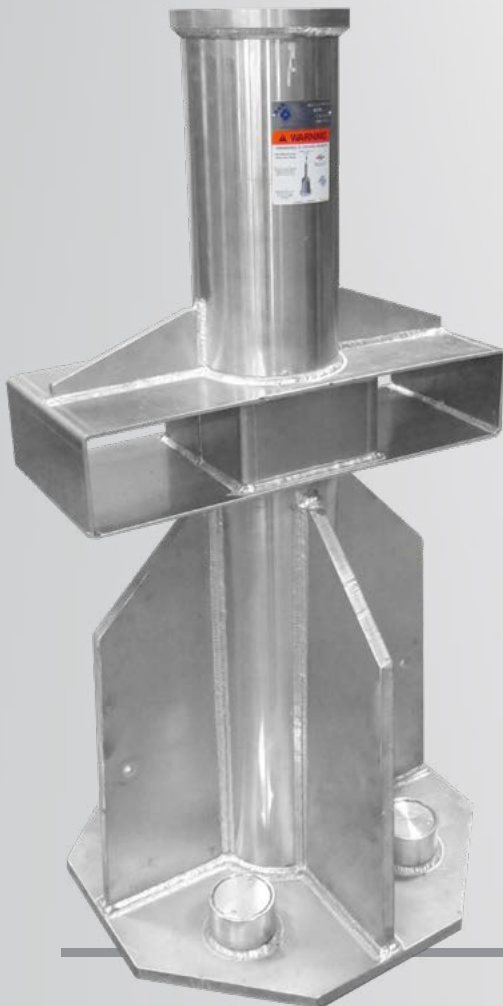
FIXED HEAVY DUTY STANDS

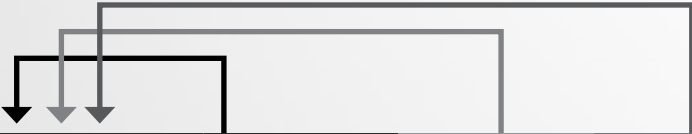
HDS-XXX-XX-XX



Working on heavy machinery requires incredibly sturdy, dependable equipment. B & D heavy duty stands maintain a safe working environment.

- Engineer certified
- Lightweight, heavy-duty aluminum construction resists abuse from oil, salt and weather
- Heights: 12" to 96"
- Capacity: 13.5 tons to 150 tons
- Optional fork pockets & ball transfers to aid in handling



			
HDS-13.5-XX-XX	WEIGHT CAPACITY 13.5 t - 150 t (12,250 kg - 13,6078 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			

ADJUSTABLE HEAVY DUTY STANDS

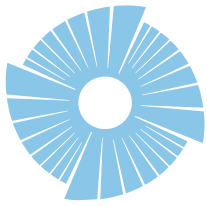
HDS-5-XX-ADJ, HDS-15-XX-ADJ

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 96"
HDS-15-22-ADJ	16" to 22"
HDS-15-29-ADJ	20" to 29"
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



WHEEL CHOCKS

WC-X

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.



TIRE DIAMETER RANGE

	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)

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VEHICLE RAMPS

RAMPS-15-10

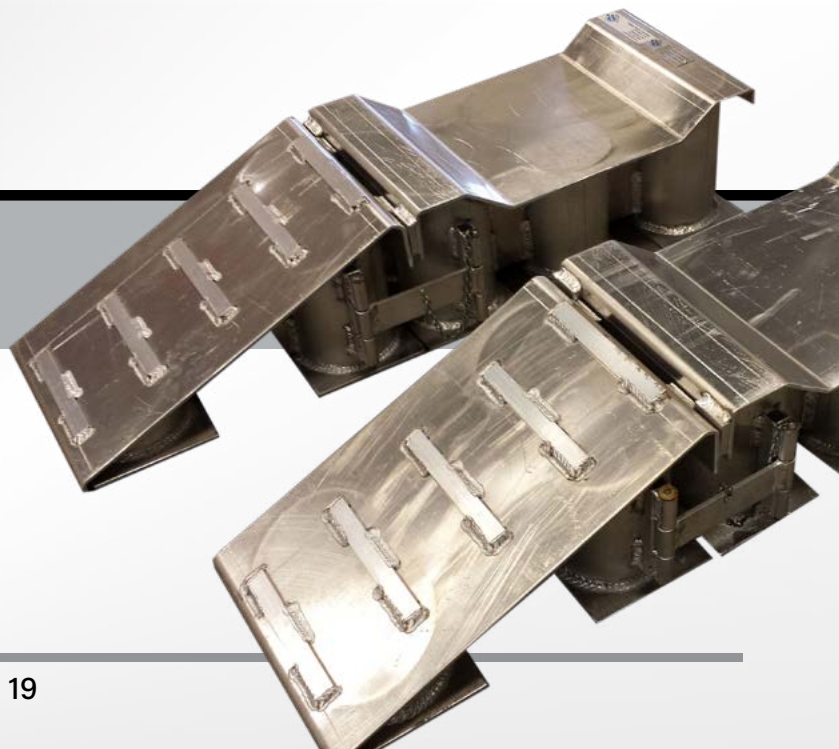


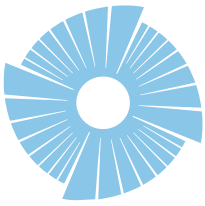
- Engineer certified
- Includes 2 ramps that can support up to 30 tons
- Each ramp weighs 95 lb (43 kg)
- Made with lightweight, heavy-duty aluminum
- Custom heights available

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 ton / ramp
- Made with lightweight, heavy-duty aluminum





CUSTOM MANUFACTURED BOXES



WASTE OIL CONTAINERS

- Various models available
- Holds 498 liters
- Double containment
- Level indicator
- Customized for waste or fuel
- Portable with 4-way forks
- 32913

BIT BOXES

- Various sizes available
- Easy transportation of bits
- to and from the work area to
- the storage area, preventing
- misplacing bits
- Engineer certified
- Front fork pockets

EXTINGUISHER HOUSING CABINET 33501

- Corrosion resistant
- Outdoor or indoor storage
- Easily identifiable

I.T.H. WORK STATIONS 32913



- Lifting desk top for storage
- Lockable doors
- Can be built to custom specifications
- Fork ways for ease of mobility
- Made with lightweight, heavy-duty aluminum



1-800-668-0324

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

bdmfg.com

CUSTOM CABINETS AND LOCKERS



B & D offers a variety of storage solutions for any work environment. We also solve unique storage requirements.

- Various models available
- Weatherproofing option
- Portable option
- Variety of sizes
- Made with lightweight, heavyduty aluminum
- Custom designs available



B&D
MANUFACTURING
safe efficient solutions

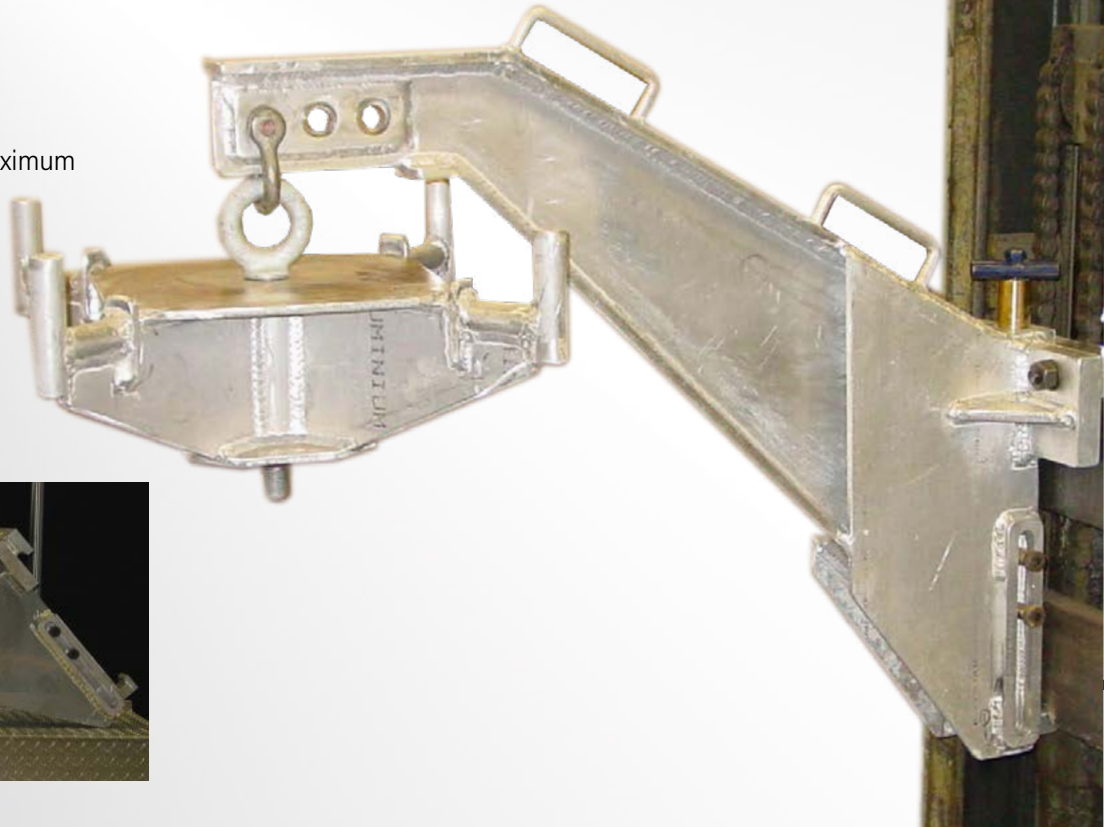
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Maintenance and Support Equipment for the Construction Industry

JIB BOOM **A22333**

Safely lifts bulk shotcrete and cement bags.

- Engineer certified
- Total weight 79 lb (36 kg)
- Load rated for 4,000 lb (1,814 kg) maximum



SHOTCRETE BAG LIFTER **28412**



- Engineer certified
- Allows for safe lifting of shotcrete bags
- Increases life of shotcrete bags
- Easy to use
- Load rated for 4,000 lb (1,814 kg) maximum

1-800-668-0324

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

bdmfg.com

VENT SADDLE A21101

Work platform used for lifting vent tubing and fans while supporting workers.

- Designed to make installation easier and safer
- Engineer certified
- Made with heavy-duty aluminum
- Includes fork pockets
- Custom designs available



PIPE HANGER A24131



- Accommodates 3" and 4" pipes
- Pipe hanger used on every 10' of pipe
- Easily hung by one person
- Custom orders available
- Made with steel
- Engineer certified



Safely and easily install water or air line.



B & D
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safe efficient solutions

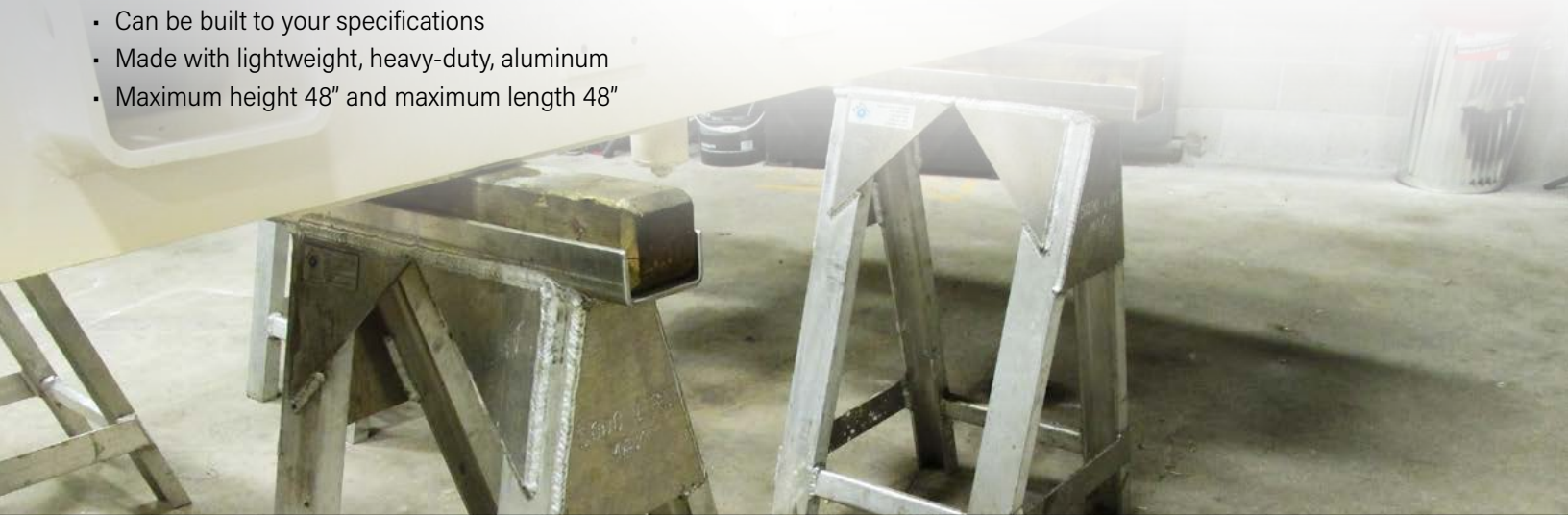
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Maintenance and Support Equipment for the Construction Industry

JIB BOOM **A22333**

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"



BLOCKING KIT **A27000, A27000-100**



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)
- Crib-style blocking to the same height can support up to 100 tons (91,000 kg)

SPRAY PAINT CAN HOLDER EXTENSION VARIOUS SIZES AVAILABLE



Made with lightweight, heavy-duty aluminum, spray can holders help mark out-of-reach areas, overhead and over holes.

- Eliminates the need for ladders, loader buckets, scissor lifts or basket lifts which would also require additional manpower and potentially delay the production these machines are designed to perform
- Used in mining, geology, surveying and electrical applications to mark a variety of locations for various reasons

CYLINDER RACK AND PORTABLE CARRYING CASE



A22108

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

A22038

- Holds 2 bottles of oxygen or Acetylene, or combination of both
- Holds burning equipment
- Fork ways allow for ease of mobility
- Made with lightweight heavy-duty Aluminum



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Maintenance and Support Equipment for the Construction Industry

PORTABLE UNDERGROUND LUNCHROOM-LAVATORY (PULL)

The B & D Underground Lunchroom Lavatory will provide miners with a comfortable place to eat, that is packed full of safety features.

- Tables & chairs for 12 men
- Fridge & Microwave
- Air Conditioned
- Prewired for internet connectivity
- First aid kit, fire extinguisher, stretcher, eyewash bottle
- Washroom, toilet, sink, towel dispenser, hand wash, exhaust fan
- Hydraulic Levelling jacking system
- Front & Rear Retractable Tow Bars
- Solid rubber mining tires
- Rear 3 sink Handwashing Station
- Reflective tape
- B & D ASP-2 Engineered 2 step platforms
- 5' Wide X 30' Long X 8' High
- LED lighting Interior & Exterior
- 12 Exterior clothes hooks
- Heavy duty construction, extra heavy duty hardware
- Made from HD Aluminum and Stainless Steel tables & chairs



PORTABLE WASH BASINS RG-049-M

This self-contained unit is a single source for hot and cold water.

- Complete with sink, faucet, 110 volt hot water tank and plumbing
- Electrical cord supplied
- Made with lightweight, heavy-duty aluminum
- ESA approved



OIL DRIP CART RG-114-S

RG-114-S	19" x 19" x 9" (10 gal)
RG-114-M	27" x 27" x 7" (18 gal)
RG-114-L	24" x 24" x 9" (20 gal)

- 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

Eliminate spillage using these low profile aluminum oil carts.





TIRE CHANGER

A24283, 33200, 29580

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)

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TIRE TECH WORK STATION TTWS-XXX

Tire Tech Work Platform If you are removing Mining Haul Truck Tires with a Wheel Loader or Large Capacity Forklift, then you may consider this engineered platform as a safe solution to the work area.

FEATURES ALSO INCLUDE:

- Platform for one or two men C/W safety handrails
- Two cantilever overhead booms
- Two safety decent devices to support heavy air impacts
- Scissor Lift Body adjustable to the required work height





BDHJ-35 HYDRAULIC JACKING SYSTEM

BDJH-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, forestry equipment.

FEATURES ALSO INCLUDE:

- Electric Hydraulic Pump
- Manual Valve, 25L tank
- Feature 1.176 l/minute
- 110V, 20Amp, 60HZ motor
- Includes (2) Thermoplastic hoses X 20'
- Pump mounted to Aluminum cart with protective roll bars and casters
- 35 ton Capacity jacks
- 6" stroke
- Range 12.5" - 27.5" with extensions
- C/W locking collar, spring loaded casters, fork pockets
- One 3" & 6" extensions, and one steel top cap per jack

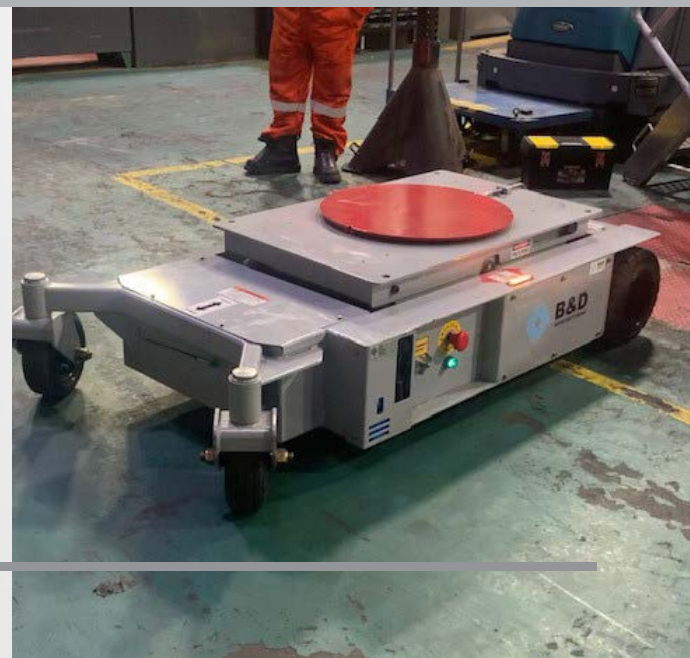
BELLY PAN REMOVAL TOOL

BPRT

Extremely compact design to be made to get under most construction, forestry, or mining equipment.

FEATURES ALSO INCLUDE:

- Scissor Lift Height 19.5" - 76.25"
- Lifting Capacity 750KGS
- Engineered Certified
- Hydraulically driven
- Battery Powered
- Fully remote control
- Designed from the removal or installation of belly pans, bucket cutting edges, cylinders, skid plates or any other light duty lifting application



FIELD SERVICES

B & D field services has been focussing on growing our team of tradesman's by training to develop new specialized skills in order to provide superior services and workmanship. Our field department is continually growing and now has a strong team with a mix of ticketed welders, ticketed millwright, on site machinist offering on/off site align boring, portable machining equipment doing (portable milling, flange facing, keyway cutting, and portable shaft machining).



B & D FIELD SERVICES DEPARTMENT

FIELD MACHINISTS

- Line boring (surface & underground)
- Portable milling machines
- Portable key way cutting
- Portable lathe

FIELD WELDERS / FABRICATORS (SURFACE & UNDERGROUND)

- Structural
- Equipment rebuilds

FIELD MECHANICAL

- Millwrights / Apprentice Millwrights
- Equipment installation
- Repairs and services
- Preventative maintenance




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Evolution Jack- Model EJ240

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