PEARL

EASY HAMMER TROLLEY

MANUAL



#PAO1HT Hammer Trolley for:

- Bosch® 11335K
- Dewalt® D25960K
- Hitachi® H65SD2
- Milwaukee® 5337-21
- Makita® HM1317CB
- Makita® HM1307CB

#PAO1HTB Hammer Trolley for:

- Bosch® Brute BH2760 65 lbs.

#PAO1HTH Hammer Trolley for:

- Hilti® TE1000
- Hilti® TE1500

#PAO1HTM Hammer Trolley for:

- Makita® HM1810 65 lbs. Special Order Only

WARNING: This product can potentially expose you to chemicals warning: This product can potentially expose you to an about that are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to: www.P65Warnings.ca.gov

EASY HAMMER®

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INTRODUCTION

This manual is designed to provide the user with the information required to operate and maintain the Easy Hammer® Trolley correctly and safely.



CAREFULLY READ AND FOLLOW ALL INSTRUCTIONS PROVIDED BY THE EASY HAMMER® MANUFACTURER.

KEY TERMS



1. READ CAREFULLY:

Refers to important information that should be paid careful attention.



2. CAUTION:

Indicates a situation that may cause injury or damage to the machine if the user does not follow the instructions.



3. WARNING:

Indicates a situation that may cause injury or death if the user does not follow the instructions correctly.



4. DANGER:

Indicates a situation that will cause injury or death if the user does not follow the instructions as written.



5. PROHIBITED:

Identifies actions that should never be carried out by anyone interacting with the machine.

DISCLAIMER

PEARL®, and its affiliates, takes no responsibility for any damage, injury or death resulting from the incorrect or unsafe use of this machine. Use of this machine should be undertaken by competent persons only. It is the operators' responsibility to ensure that the following safety procedures are followed.

PRODUCT INFORMATION

Throughout this document there are several safety warnings. The user should read through this complete document before using the Easy Hammer® Trolley.

SAFETY INFORMATION



1. READ CAREFULLY:

Ensure you read all information contained in this manual before using the Easy Hammer® Trolley.



2. READ CAREFULLY:

Ensure you read the manual and safety instructions for the Jack Hammer and other components that are part of this unit. See Appendix for more information.



3. DANGER:

Always wear the recommended personal protective equipment.



4. PROHIBITED:

Never expose the machine to moisture or rain.

There is a safety and information panel provided on the front of the Easy Hammer® Trolley to alert the user of potential safety risks/hazards. Please read and adhere to all instructions on the Unit.

SAFETY STICKERS



1. PROHIBITED:

It is forbidden to remove any safety or instructional stickers or panels from the Easy Hammer® Trolley.



2. READ CAREFULLY:

Read all safety and instructional stickers displayed on each component of the Easy Hammer® Trolley.

WARRANTY

- 1. PEARL® provides a Limited One Year Warranty that applies to Easy Hammer® Trolley only (this excludes the Jack Hammer and any othe rattachments and consumables).
- 2. Warranty does not cover wear and tear, breakage, misuse or theft. Warranty coverage is at the manufacturer's discretion.
- **3.** Any unauthorized repair or part replacement will void warranty. Refer to manufacturer for all repairs.
- **4.** Regular service must be carried out by competent persons only; failure to comply will void warranty.
- **5.** Jack Hammer (where purchased) is to be covered by original manufacturer. See appendix.
- **6.** Warranty does not cover consumables. Warranty does not cover attachments.

PRODUCT DESCRIPTION AND SPECIFICATIONS

The versatile Easy Hammer® packs a punch, saving you a lot of hard work and effort. Let the Easy Hammer® take the workload off your back!

No more struggling or bending trying to handle heavy hammers, the Easy Hammer® takes the pain out of demolition and renovation.

The Easy Hammer® enables your demolition hammer to lift most types of linoleum and tile, break rocks and blocks, crack concrete and sandstone, all with a minimum of effort.

With a wide range of angles the Easy Hammer® adapts to any situation with maximum leverage.

FEATURES

- Durable zinc-coated frame
- Angle adjustment with huge angle range
- Choice of popular brand hammers; will suit most hammers
- Anti-vibration ergonomic design
- Large wheels

TABLE 2: #PA01HT Product Specifications

	<u>-</u>	
HEIGHT WHEN RAISED	1100mm / 43.3"	
HEIGHT WHEN LOWERED	600mm / 23.6"	
OVERALL WIDTH	510mm / 20.1"	
OVERALL LENGTH	1100mm / 43.3"	
ANGLE OF ADJUSTMENT	73° (93° closed) (20° open)	
WEIGHT (WITHOUT JACKHAMMER)	28kg / 61.8lb	

INSTRUCTIONS FOR USE



DO NOT OPERATE THE EASY HAMMER WITHOUT WEARING THE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT AND ASSESSING THE SURROUNDING AREA FOR HAZARDS.

STEP 1 - FITTING A JACK HAMMER

Tools Required:

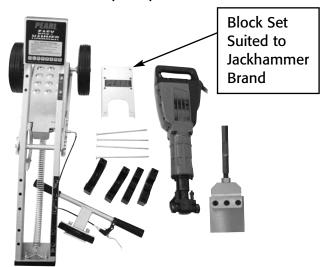
- 17mm / 5/8" socket
- 19mm / 3/4" socket Phillips head screwdriver

Shifter

Pliers

Instructions:

1. You should have the parts pictured below:



2. Attach the handle to the frame with the two mounting bolts provided.



(Jackhammer sold separately)

3. NOTE – for Block Set details refer to pg. 10

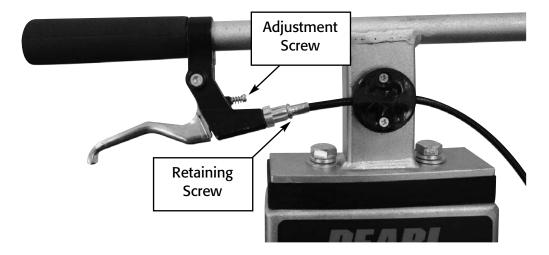
Lower trolley to its lowest position and support the end to hold the frame level, then place the base blocks on the frame. Place the jackhammer on top of the base blocks. Ensure the attachment lock on the jackhammer is facing out, as shown in the picture below:



- **4.** Place top blocks and the cover plate on top of the jackhammer and tighten the supplied bolts until they are snug.
 - PEARL PROPERTY OF THE PROPERTY
- **5.** Mount the jackhammer shank; see jackhammer user manual for details.



Brake Lever Adjustment:



Instructions:

- 1. Ensure cable is not kinked anywhere along its length.
- 2. Tighten retaining screw with pliers.
- **3.** Tighten adjustment screw to remove slack from the cable. Note that some slack in the mechanism is normal.



ENSURE THE MACHINE IS SWITCHED OFF BEFORE PLUGGING IN.



ENSURE MOIL IS CORRECTLY INSERTED AND LOCKED IN POSITION BEFORE USE.

STEP 2 - USING THE HAMMER TROLLEY

Instructions:

- **1.** Ensure Hammer is secure in clamping mechanism and cannot rotate.
- **2.** Position and angle before commencing work.

To change angle - lift handles to take weight off lock mechanism then pull the brake lever to disengage the lock mechanism. Lift or lower the height of the handles to achieve the desired angle of jackhammer then release brake lever to reengage the lock mechanism.

- 3. Never allow Hammer or moil to overheat.
- 4. Switch on with trigger.
- 5. Lock into position with trigger lock.
- **6.** Refer to Hammer Instruction Manual for more detail on operation and service.



ALWAYS SWITCH OFF MACHINE BEFORE UNPLUGGING.

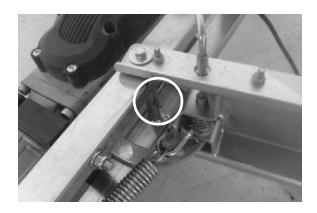
STEP 3 - SERVICING THE HAMMER TROLLEY

Every Use:

- 1. Inspect frame for damage
- 2. Ensure bolts are secure

Every 6 Months:

- 1. Adjust brake lever to eliminate free-play
 - See page 7 for details
- 2. Lubricate brake lever cable
 - Drip oil from the top of the cable so it runs through the cable housing
 - Use light weight oil; grease or heavy oil will clog the cable housings
- 3. Grease the pivot axle
 - Use a grease gun and apply grease until excess starts to leak out. See picture below for location of grease nipple.

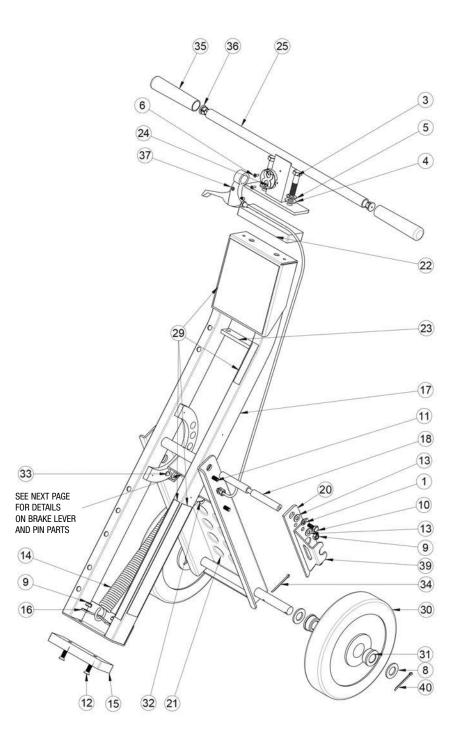


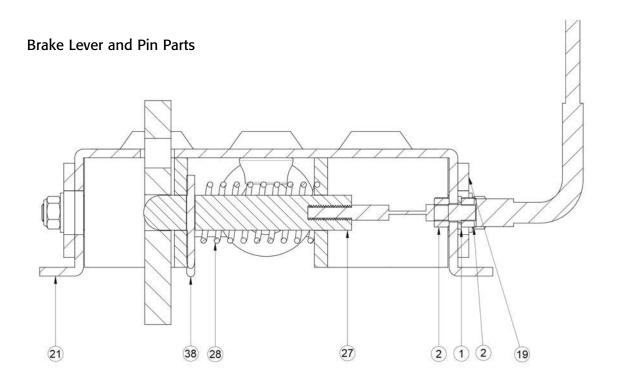
APPENDIX

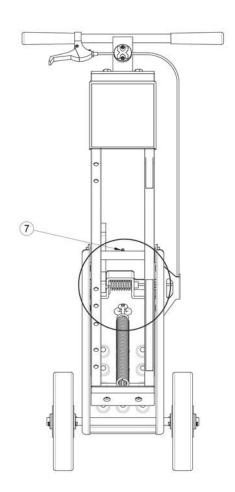
PARTS BREAKDOWN

For part numbers and specifications please see below.

	PART NAME (pcs.)	PART NUMBER
1	M8 SPRING WASHER (3)	PA01M8SW
2	M8 HEX NUT (2)	PA01M8HNLOC
3	M12x50 HEX HEAD BOLT (2)	PA01M12HB
4	M12 WASHER (2)	PA01M12W
5	M12 SPRING WASHER (2)	PA01M12SW
6	M4x12 COUNTERSUNK BOLT (2)	PA01M12HB
7	GREASE NIPPLE (1)	PA01GN
8	M20 NYLON WASHER (6)	PA01M20NW
9	M8 HEX NUT NYLOC (6)	PA01M8HNLOC
10	M8x25 HEX HEAD BOLT (2)	PA01M8HHB
11	M8x20 CSK SOCKET SCREW (4)	PA01M8CSS
12	M8x35mm CSK POZI (2)	PA01M8CSK
13	M8 PLAIN FLAT WASHER (6)	PA01M8PFW
14	TENSION SPRING (1)	PA01SPNG
15	RESTING BLOCK (1)	PA01LOWBL
16	SPRING BRACKET (1)	PA01SPGBRK
17	MAIN FRAME WELDMENT (1)	PA01MFW
18	PIVOT AXLE (1)	PAJHT0401
19	BOLT HOLDER (2)	PA0JHT0402
20	BOLT HOLDER BENT (1)	PA01BHB
21	BASE FRAME WELDMENT (1)	PAJHT0500
22	HANDLE BUFFER (1)	PA01BUFBLK
23	HANDLE NUTBAR (1)	PA01HNB
24	'X' CABLE RETAINER CLIP (1)	PA01CABCL
25	HANDLE FRAME WELDMENT (1)	PA01HDLBAR
27	LOWERING PIN (1)	PAJHT0802
28	SMALL SPRING (1)	PAJHT0803
29	STICKER SET - JHT (1)	PA01STS
30	WHEEL (2)	PA01WHEL
31	WHEEL BUSH (4)	PAJHT9916
32	10mm DIA ANCHOR SHACKLE - 1T (1)	PAJHT99
33	M12 SPRING PLUNGER (1)	PA01M12SP
34	COTTER SPLIT PIN (2)	PA01CSP
35	HANDLE GRIP (2)	PA01HGRP
37	BRAKE LEVER & CABLE (1)	PA01LRCB
38	R-CLIP (1)	PA01RCLIP
39	CABLE LOWER PROTECTOR	PA01CP
40	WHEEL CLIP	PA01WHCL



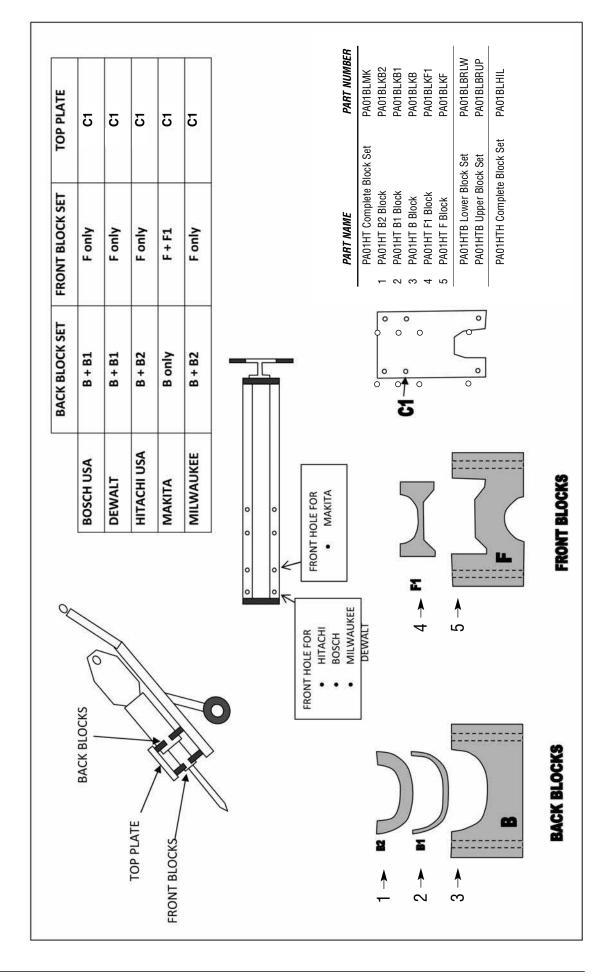




For Block Set, please see pg. 10

For Tile Strippers, please see pg. 11

EASY HAMMER® BLOCK SET PART SELECTION



CUSTOMER SERVICE

AFTER SALE SERVICE

All customer service (technical questions, re-order of parts, etc.) will be provided by our company. All spare parts for after sales service will be stocked and shipped from our warehouse. If requested, we may arrange for our sales representatives to hold a training class for product knowledge at dealer's location.

HOW TO ORDER PARTS

Please have the following information ready before calling:

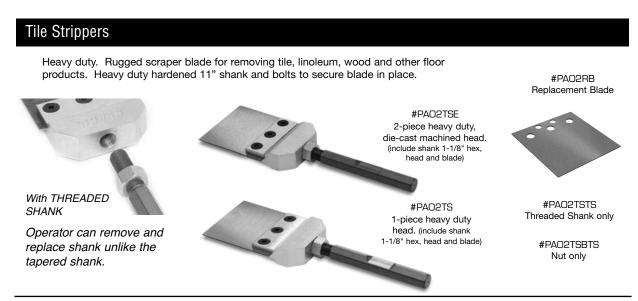
Serial Number
Model Number
When purchased and where
Part Description

All parts listed may be ordered from your Local warehouses. If the part is not stocked locally, call our Corporate office and ask for our Customer Service Department. For Technical Support call **1-800-969-5561**. There is a \$25.00 minimum order.

Return Policy: Return goods for credit or exchange on the basis of the following terms: (1) They must be current products; (2) Items returned for replacement or refund should be in original cartons and must be accompanied by a packing slip with the following information: Returned Goods Authorization (RGA) number obtainable from Customer Service Department • List of items returned • Reason(s) for return(s) • Copy of original invoice(s); (3) Freight charges must be assumed by sender; (4) Returning goods are subject to a 15% handling charge to cover our cost of repacking and restocking. All Prices are subject to change without notice.

Disclaimer: Pearl Abrasive Co. reserves the right to make changes or improvements on its products without incurring an additional obligation including any obligation to make corresponding changes or improvements to products previously manufactured or sold. Pearl reserves the right to discontinue products at any time without notice.

All illustrations displayed in this manual are the property of Pearl Abrasive Co. and shall not be duplicated or reproduced without the express written consent of Pearl Abrasive Co.



JACK HAMMER MANUAL

Jack Hammer manual will be provided with Jack hammer purchase.

EASY HAMMER[®]



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