

PARTS AND OPERATION MANUAL



CONCRETE MIXERS EC-42

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PARTS DEPARTMENT:

800-427-1244
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SERVICE DEPARTMENT:

800-478-1244
FAX: 310-537-4259



WARNING



CALIFORNIA — Proposition 65 Warning

Engine exhaust and some of its constituents, and some dust created by power sanding, sawing, grinding, drilling and other construction activities contains chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks.
- Cement and other masonry products.
- Arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: **ALWAYS** work in a well ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

HERE'S HOW TO GET HELP

*PLEASE HAVE THE MODEL AND SERIAL NUMBER
ON-HAND WHEN CALLING*

PARTS DEPARTMENT

800-427-1244 or 310-537-3700

FAX: 800-672-7877 or 310-637-3284

SERVICE DEPARTMENT/TECHNICAL ASSISTANCE

800-478-1244 or 310-537-3700

FAX: 310- 537-4259

WARRANTY DEPARTMENT

888-661-4279, or 310-661-4279

FAX: 310- 537-1173

MAIN

800-421-1244 or 310-537-3700

FAX: 310-537-3927

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ESSICK — EC-42

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*NOTE: Specification and part number
are subject to change without notice.*

PARTS ORDERING PROCEDURES

- Dealer account number
- Dealer name and address
- Shipping address (if different than billing address)
- Return fax number
- Applicable model number
- Quantity, part number and description of each part
- Specify preferred method of shipment:
 - UPS Ground
 - UPS Second Day or Third Day*
 - UPS Next Day*
 - Federal Express Priority One (please provide us with your Federal Express account number)*
 - Airborne Express*
 - Truck or parcel post

**Normally shipped the same day the order is received, if prior to 2PM west coast time.*

Earn Extra Discounts when you order by FAX!

All parts orders which include complete part numbers and are received by fax qualify for the following extra discounts:

<u>Number of line items ordered</u>	<u>Additional Discount</u>
1-9 items	3%
10+ items**	5%

Get special freight allowances when you order 10 or more line items via FAX!**

- UPS Ground Service at no charge for freight
- PS Third Day Service at one-half of actual freight cost

No other allowances on freight shipped by any other carrier.

**Common nuts, bolts and washers (all items under \$1.00 list price) do not count towards the 10+ line items.

DISCOUNTS ARE SUBJECT TO CHANGE

Fax order discount and UPS special programs revised June 1, 1995

**Extra Fax Discount
for Domestic USA
Dealers Only**

**Up to 5%
extra savings!**

**UPS
Special**
For faxed orders only

**Now! Direct TOLL-FREE access
to our Parts Department!**

Toll-free nationwide:

800-421-1244

Toll-free FAX:

800/6-PARTS-7 • 800-672-7877

RULES FOR SAFE OPERATION & SAFETY DECALS



■ Do not operate or service this equipment before reading the operating and maintenance instructions manual or serious injury may result.

■ Do not operate this equipment unless all guards and safety devices are attached and in place. **Never operate the mixer with the engine cover open.**

■ Stop the engine when leaving the equipment.

■ Block the unit when leaving or when using on a slope

■ Maintain this equipment in a safe operating condition at all times.

■ Caution must be exercised while servicing this equipment. Rotating and moving parts can cause injury if contacted.

■ Stop the engine before servicing, adding fuel and oil. **Allow the engine to cool before adding fuel.**



■ When towing, an adequate safety chain must be fastened to the frame.

■ Keep all inexperienced and unauthorized people away from the equipment at all times.

■ Unauthorized equipment modifications will void all warranties.

■ Check all fasteners periodically for tightness. Also check towing tongue bolt, lock nut and wheel lug nuts for wear.

■ Wear safety glasses at all times when working around machinery.

■ Stop the engine and disconnect the spark plug before allowing anybody's hands in the mixing drum.

■ Never pour or spray water over the engine or electric motor.

■ Tow only using safe speeds

■ Never operate the mixer in an enclosed atmosphere or in a poorly ventilated area

■ Never operate the mixer in a explosive atmosphere.



The safety instruction decals shown must be on all Essick Mixers

CAUTION!
SHUT OFF ENGINE BEFORE
PUTTING HANDS IN MIXING DRUM

Caution Decal is
P/N EM948423

ESSICK
A MULTIQUIP COMPANY

SAFETY INSTRUCTIONS

1. Read owners manuals before operating.
2. Keep unauthorized and untrained people away from machine during operation.
3. Make sure all safety devices are in place before this machine is started.
4. Make sure engine is turned off and spark plug wire is disconnected before cleaning the machine.
5. Keep hands and fingers away from moving objects.
6. Do not operate machine in an enclosed area. Proper ventilation is required.
7. Never leave machine unattended when operating.
8. Always stop engine and allow engine to cool before adding fuel or oil.

ESSICK CONCRETE PRODUCTS — A MULTIQUIP COMPANY — CARSON, CALIFORNIA

The safety instruction decal is **P/N EM948501**

There are no warranties, express or implied, made by **Multiquip Inc.** hereunder on Products manufactured or distributed by it except the warranty against defects in material and workmanship on new Products to the original purchaser, as hereinafter set forth.

Multiquip Inc. warrants Products manufactured by it to be free from defects in material and workmanship under normal and proper use and servicing for the periods specified on the bottom of this page. Warranty on the engines supplied with the Products is limited to the warranty extended by the engine manufacturer. Multiquip Inc.' sole obligation under this warranty is limited to the replacement or repair, at its Carson, California facility, or such authorized facility, of only such part or parts thereof as shall appear to Multiquip Inc. upon inspection at such facility, to have been defective in material and workmanship.

A statement giving model and serial number of the Product, date of sale to original purchaser and date and description of failure shall accompany all parts.

Any part or parts determined by Multiquip Inc. to be defective will be replaced free of charge, F.O.B. Carson, California. Returned parts subject to warranty must be shipped prepaid to Multiquip Inc. within 30 days from the date the defective part or parts were removed. This warranty does not apply to any part or parts which have been subject to abuse or unauthorized repairs

Warranty with respect to Products, components and accessories not manufactured by Multiquip Inc. is limited to the warranty extended by the manufacturer of those items.

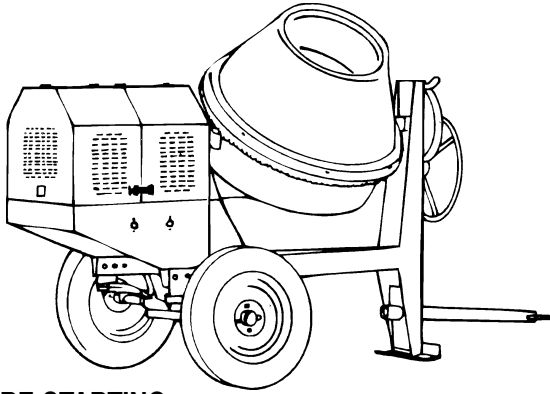
There are no warranties, express or implied, in addition to the above except as may be provided in writing by Multiquip Inc. MULTQUIP INC. SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES.

THE FOREGOING WARRANTIES ARE IN PLACE AND IN LIEU OF ALL WARRANTIES OF MERCHANTABILITY AND FITNESS AND SETS FORTH THE ENTIRE OBLIGATION OF MULTQUIP INC.

To avoid misrepresentations with respect to Products sold hereunder, the Dealer agrees that no warranties, or other operating guaranties on any Products covered by this Agreement shall be made in excess of those made by Multiquip Inc.

Multiquip Inc. Warranty Periods:

EC-42 12 months



BEFORE STARTING

Before starting the engine, read the engine owners manual and thoroughly understand the safety information.

Check the items listed below:

Oil Levels. Be sure to check the oil levels in the engine and engine reduction unit before starting the unit.

Hardware. Check all hardware on the mixer before starting. Periodically inspect all hardware. Loose hardware can contribute to early component failure and poor performance. Use the torque chart below as a general guideline and keep all hardware tight:

<u>HARDWARE DIA.</u>	<u>TORQUE (LB./FT.)</u>
5/16"-18	14
#/8" -16	24
#/8" -24	37
1/2" - 13	39
1/2" - 13 (Grade 8)	90

GASOLINE ENGINE CARE

For care and operation of the gasoline engine, refer to the engine manufacturer's operating instructions furnished with the engine. We recommend draining and refilling the engine crankcase at least every thirty hours of operation. Check the engine oil level daily.

ELECTRIC MOTOR CARE

For lubrication care and operation of the electric motor, refer to your electric motor instruction booklet furnished with the motor.

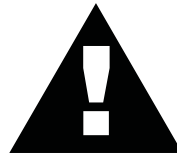
Protect the electric motor from dust as much as possible and keep ventilating openings clean. **Do not spray water on the electric motor.**

CONTROLS

KILL SWITCH: (Gasoline Engine Only) Located on the side of the engine cover.

ENGINE THROTTLE AND CHOKE CONTROLS: Please refer to the engine owners manual for specific instructions. The electric motor switch (electric motor only) located on the motor — is used to start and stop the mixer.

CAUTION: Stop the engine before allowing anybody to put their hands in the mixing drum.

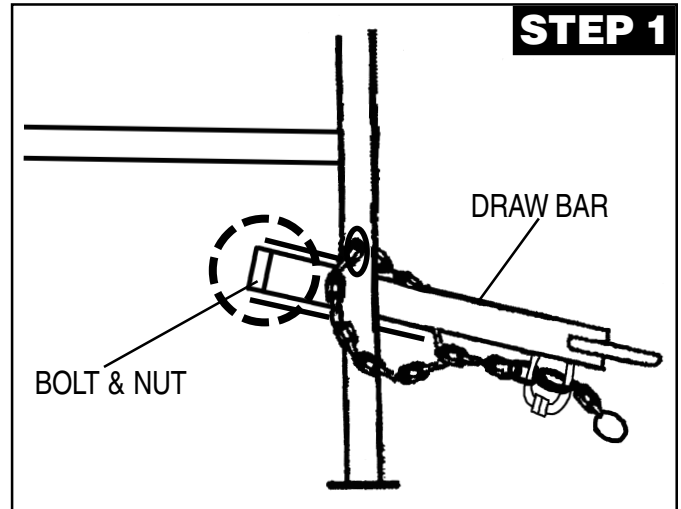


- Do not operate mixer in standing water.
- Always use the proper size ground electric cord.
- Always inspect cords for frays or cuts.
- Never route extension cord through standing water
- Use only electric cords approved by the National Electric Code.
- When the mixer is left unattended, discount the power cord.

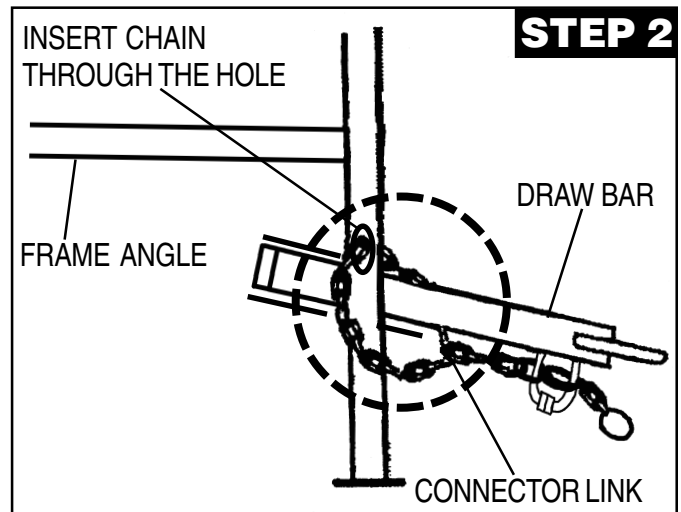
TOWING — Before towing, check with local and state laws for proper compliance.

The tow bar and chain must be properly attached to the mixer and towing vehicle prior to towing. Refer to the following installation instruction:

Step 1. Insert the Draw Bar into the main frame. Secure, utilizing the ½" bolt (grade 5) and nylock nut. Tighten to 40 foot pounds.

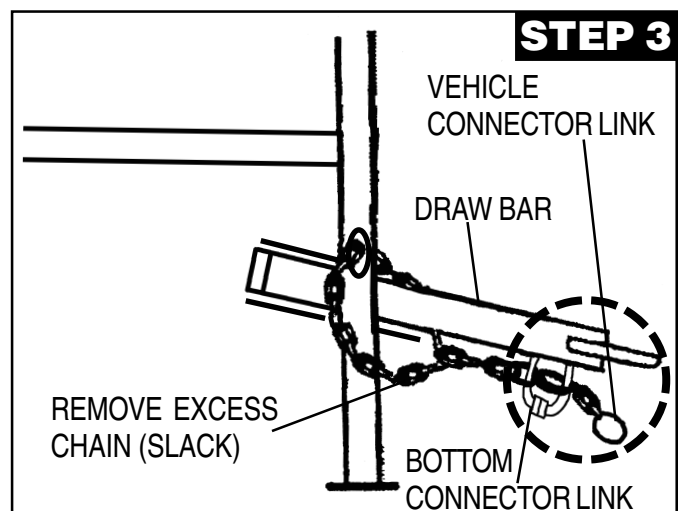


Step 2. Install the chain through the hole located on the front stand. Loop the chain together and place under the Draw Bar. Secure with connector link.



Step 3. Extend the chain along the length of the Draw Bar, remove excess chain (slack) and secure to bottom connector link. Secure the chain to the towing vehicle, using the connector link.

NOTE: It is critical that the length of chain be properly adjusted to prevent the Draw Bar and front mixer stand from dropping to the ground (contact) in the event the Draw Bar becomes disconnected from the towing vehicle.





DANGER



BEFORE TOWING

BALL HITCH COUPLER

1. Check vehicle hitch, ball, and coupler for signs of wear or damage. Replace any parts that are worn or damaged before towing.
2. Use only the 2" ball diameter as indicated on your coupler. Use of any other ball diameter will create an extremely dangerous condition which can result in separation of the coupler and ball or ball failure.
3. Be sure the coupler is secured to the hitch ball and the lock lever is down tight and locked.
Recheck tightness again after towing about 50 miles.
4. Check that trailer safety chains are properly connected.

RECOMMENDED MAINTENANCE

1. Smear ball socket and clamp face with chassis grease. Periodically oil pivot points and solutions surfaces of coupler with SAE 30 wt. motor oil.
2. When parking or storing your mixer. Keep the coupler off the ground so dirt will not build up in the ball socket.



DANGER



**If housing is deformed,
replace complete coupler.
USE ONLY GENUINE
FULTON REPAIR KITS.**

OPERATION

- With drum operating between 23 and 25 RPM:
 1. Fill drum with the needed amount of water.
 2. Add the required amount of gravel.
 3. Add the required amount of cement
 4. Add the required amount of sand.
- After the required mixing time, grasp handwheel firmly with one hand, releasing dump latch with the other, then using both hands on handwheel to discharge.
- To prevent accidental discharge, never release dump latch without grasping handwheel firmly. Do not attempt to grab handwheel to stop an accident discharge; injury could result to the operator.
- Be sure that dump latch is firmly locked into wheel after discharging concrete and before reloading drum.

CLEANING

- For thorough mix and longer drum life, wash drum out after each use.
- Never pour or spray water over the engine or electric motor.

TO STOP

- *Gasoline:* Push "kill switch" on engine.
- *Electric:* Turn motor off and disconnect power cord.

MAINTENANCE and LUBRICATION

- For long, trouble free service from this mixer, it is essential to perform periodic maintenance on the engine and machine.
- Check the engine daily. Refer to engine owner's manual.
- Grease weekly: Yoke support fitting (Ref. No. 19 — two places), the handwheel shaft fitting (Ref. No. 34, Section B), drum spindle fitting (Ref. No. 34, Section C). Use lithium grease grade No. 1.

WHEEL BEARINGS

After every 3 months of operation, remove the hub dust cap and inspect the wheel bearings. Once a year, or when required, disassemble the wheel hubs remove the old grease and repack the bearings forcing grease between rollers, cone and cage with a good grade of high speed wheel bearing grease (never use grease heavier than 265 A.S.T.M. penetration ("No. 2.") Fill the wheel hub with grease to the inside diameter of the outer races and also fill the hub grease cap. Reassemble the hub and mount the wheel. Then tighten the adjusting nut, at the same time turn the wheel in both directions, until there is a slight bind to be sure all the bearing surfaces are in contact. Then back-off the adjusting nut $1/6$ to $1/4$ turn or to the nearest locking hole or sufficiently to allow the wheel to rotate freely within limits of .001" to .010" end play. Lock the nut at this position. Install the cotter pin and dust cap, and tighten all hardware.

EC-42 — SPECIFICATIONS

<u>MODEL</u>	<u>U.S. (inch)</u>	<u>METRIC</u>
Bag Capacity	1/3 to 1/2	—
Drum Capacity	6.35 cu. ft.	180 liters
Mix Capacity	4 cu. ft.	113 liters
Weight with Engine	495 lbs.	224 kg.

Shipping Dimensions

Length	66"	1677 mm
Width	51"	1296 mm
Height	60"	1525 mm

EXPLANATION OF CODE IN REMARKS COLUMN

How to read the marks and remarks used in this parts book.

Section 1: Items Found In the “Remarks” Column

Serial Numbers-Where indicated, this indicates a serial number range (inclusive) where a particular part is used.

Model Number-Where indicated, this shows that the corresponding part is utilized only with this specific model number or model number variant.

Section 2: Items Found In the “Remarks” Column

Serial Numbers-Where indicated, this indicates a serial number range (inclusive) where a particular part is used.

Model Number-Where indicated, this shows that the corresponding part is utilized only with this specific model number or model number variant.

Section 3: Items Found In the “Items Number” Column

All parts with same symbol in the number column, *, #, +, %, or ■, belong to the same assembly or kit.

Note: If more than one of the same reference number is listed, the last one listed indicates newest (or latest) part available.

NOTE

If more than one of the same reference number is listed, the last one listed indicates newest (or latest) part available.

NOTE

The contents of this catalog are subject to change without notice.

EC-42

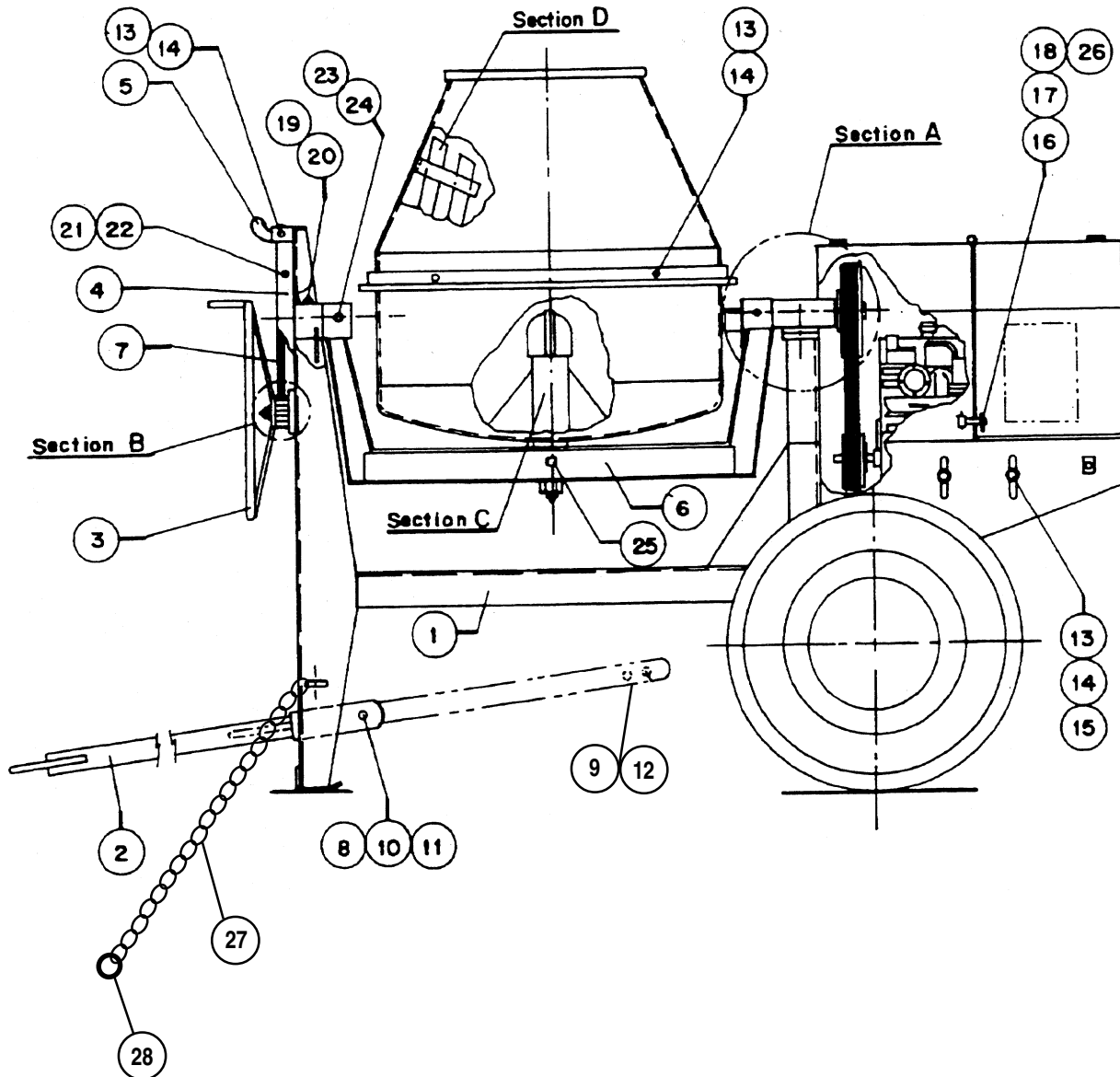
1 to 4 Units

<u>Qty.</u>	<u>P/N</u>	<u>Description</u>
2	49115	V-BELT
1	EM940734 .	STOP BUTTON w/GAS ENGINE
2	491010	LATCH SET
1	500904	DRUM BEARING CAP
2	EM903054 .	SPINDLE BEARING CONE
2	EM903017 .	SPINDLE BEARING CAP
1	501917	DRIVE PINION
1	502018	BEARING
2	EM914288 .	SEAL, AXLE
2	EM903012 .	BEARING CUP
2	EM903049 .	BEARING CONE, AXLE UP TO S/N 9896000
2	EM903113 .	BEARING CONE, AXLE STARTING S/N 20800000
2	3469	DUST CAP

NOTE

Part numbers on this Suggested Spare Parts List may supercede/replace the P/N shown in the text pages of this book.

EC-42 — MAIN FRAME ASSEMBLY

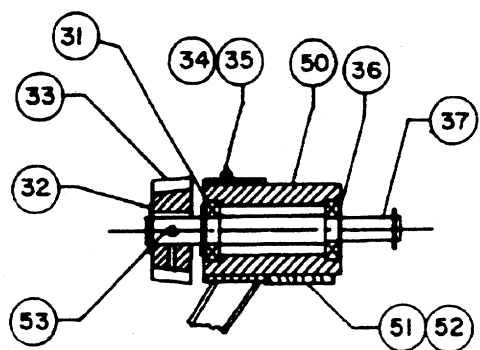


EC-42 — MAIN FRAME ASSEMBLY

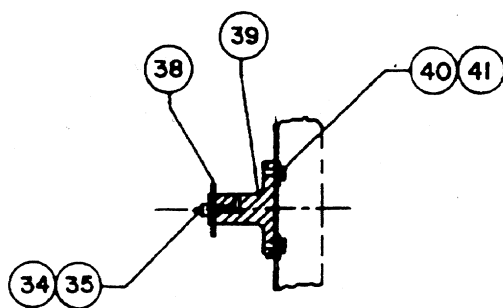
MAIN FRAME ASSEMBLY

NO	PART NO	PART NAME	QTY.	REMARKS
1.	502448	FRAME	1	
2.	HLC-1	LOOP HITCH	1	CONTACT MQ SALES DEPT. ACCESSORY ITEM
2.	HBC-1	BALL HITCH	1	CONTACT MQ SALES DEPT. ACCESSORY ITEM
3.	501902	HANDWHEEL	1	
4.	501844	GUARD-GEAR WHEEL	1	
5.	490896	DUMP LATCH	1	
6.	502016	YOKE	1	
7.	502017	DUMP GEAR	1	
8.	EM128	BOLT 5/8" DIA. NC X 4" G-5	1	REPLACES 492414
9.	492413	BOLT, 5/8" DIA. NC X 3-1/2" G-5	1	
10.	EM923348	LOCK WASHER 5/8"	1	REPLACES 492627
11.	EM968013	NUT 5/8" DIA. NC X 4" G-5	1	REPLACES 492557
12.	EM969023	LOCK NUT 5/8" DIA. NC	1	REPLACES 492586
13.	EM963056	BOLT 3/8" DIA. NC X 1-1/2" G-5	10	REPLACES 492313
14.	EM969013	LOCK NUT 3/8" DIA.	10	REPLACES 492583
15.	3019092	FLAT WASHER 3/8" DIA.	8	REPLACES 492598
16.	491010	LATCH SET, ENGINE HOUSING	2	
17.	492279	ROUND HEAD BOLT 3/16" DIA. NS X 1/2" G-2	12	
18.	492529	SQUARE NUT 3/16" DIA.	12	
19.	EM916001	GREASE FITTING 1/8" NPT	1	REPLACES 491698
20.	491008	FITTING PROTECTOR	1	
21.	492284	ROUND HEAD BOLT 1/4" DIA. NC X 3/8" G-2	4	
22.	2101402	LOCK WASHER 1/4" DIA.	4	REPLACES 492622
23.	492393	BOLT 1/2" DIA. NC X 1-1/4" G-5	2	
24.	492584	LOCK NUT 1/2" DIA.	2	
25.	492483	SET SCREW 3/8" DIA. NC X 1"	1	
26.	492621	LOCK WASHER 3/16" DIA.	12	
27.	13363	SAFETY CHAIN	1	
28.	01004	CONNECTOR LINK	2	

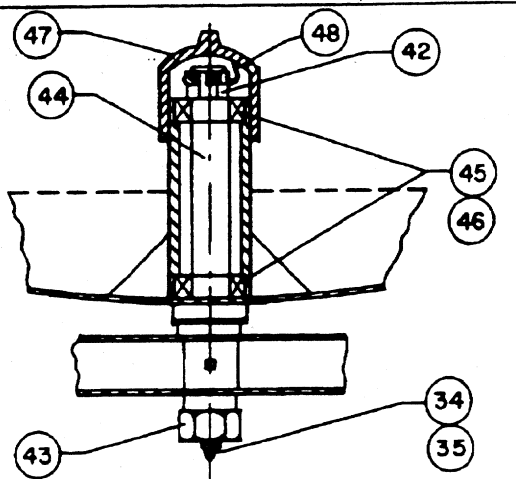
EC-42 — STEEL BARREL KINGPIN & JACKSTAND



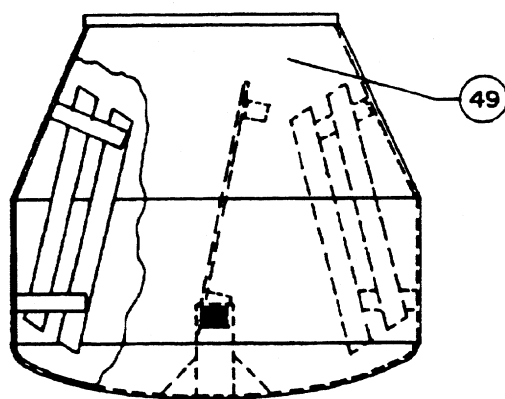
Section A JACK SHAFT



Section B HAND WHEEL



Section C KING PIN DETAIL

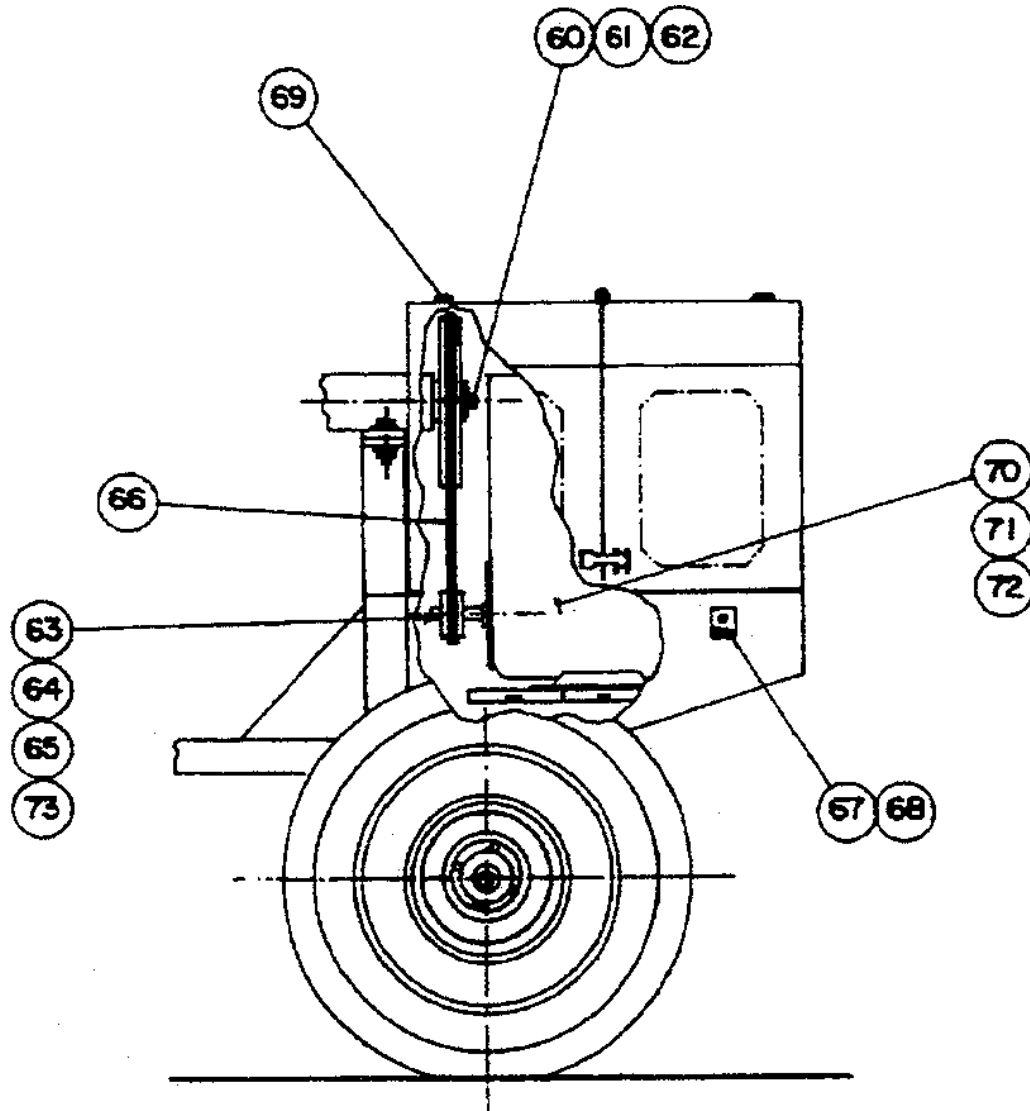


Section D BOWL ASSEMBLY

EC-42 — STEEL BARREL KINGPIN & JACKSTAND

STEEL BARRELL KINGPIN & JACKSTAND

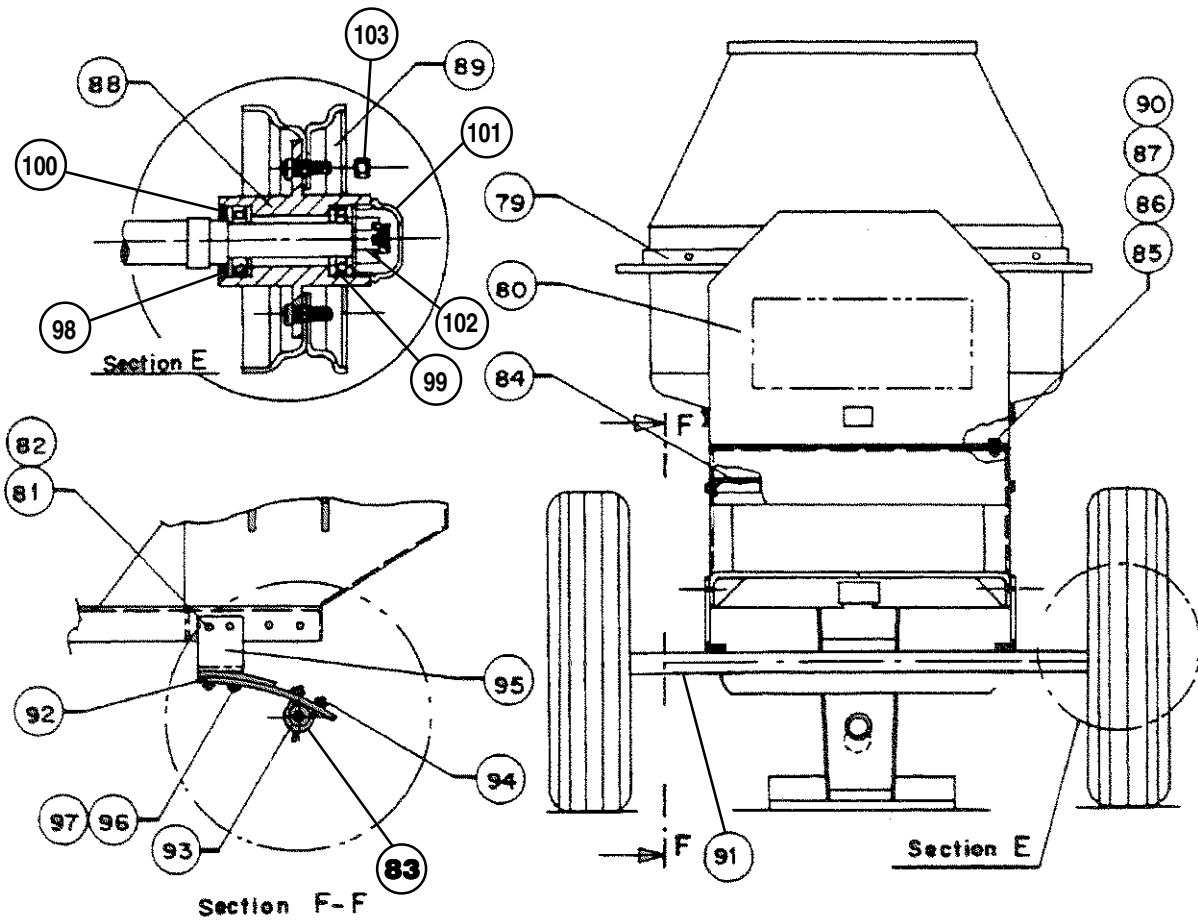
<u>NO</u>	<u>PART NO</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
31.	041006204	PINION SHAFT BEARING	2	REPLACES 493296
32.	500214	SQUARE KEY	1	
33.	501917	DRIVE PINION	1	
34.	EM916001	GREASE FITTING 1/8" NPT	3	REPLACES 491698
35.	491008	FITTING PROTECTOR	3	
36.	490952	RING RETAINING	2	
37.	502019	DRIVE PINION SHAFT	1	
38.	490958	RING RETAINING	1	
39.	500596	HANDWHEEL SHAFT	1	
40.	492267	ALLEN BOLT 3/16" DIA. NS X 5/8"	4	
41.	492621	LOCK WASHER 3/16" DIA.	4	
42.	500600	NUT HEX. UPPER 1" DIA.	1	
43.	500601	NUT HEX. LOWER 1" DIA.	1	
44.	501867	KING PIN	1	
45.	EM903054	SPINDLE BEARING CONE	2	REPLACES 492155
46.	EM903017	SPINDLE BEARING T CAP	2	REPLACES 492239
47.	500904	DRUM BEARING CAP	1	
48.	491685	PIN COTTER 3/32" X 2"	1	
49.	502449	DRUM (INCLUDES BLADES)	1	
50.	502018	BEARING	1	
51.	EM963692	BOLT 1/2" DIA. NC X 1-1/2" G-5	2	REPLACES 492394
52.	492584	LOCK NUT 1/2" DIA. NC	2	
53.	492467	ALLEN SCREW 5/16" DIA. NC X 3/8"	2	



ENGINE & PULLEY

<u>NO</u>	<u>PART NO</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
60.	492066	DRIVEN PULLEY	1	
61.	500246	SQUARE KEY	1	
62.	EM961045	SCREW SET 5/16" DIA. X 3/8" NC	1	REPLACES 492492
63.	492065	DRIVE PULLEY, GAS 3/4" DIA. BORE	1	
64.	492067	DRIVE PULLEY, ELECTRIC 5/8" DIA. BORE	1	
65.	501019	SQUARE KEY	1	
66.	491115	V-BELT	1	
67.	503600	CABLE ENGINE	1	
68.	EM940734	STOP SWITCH	1	REPLACES 491845
69.	490202	RUBBER PROTECTOR	2	
70.	912320035	BRIGGS & STRATTON 3HP	1	
71.	GX120K1QX2	ENGINE HONDA 4HP GX120	1	
72.	34F3245596	ELECTRIC MOTOR 1/2HP	1	
73.	492467	ALLEN SCREW 5/16" X 3/8" NC	1	

WHEEL & HUB EXPLODED VIEW



OPTIONAL SPRING SUSPENSION

STANDARD AXLE

EC-42 — AXLE, WHEEL, & RING GEAR

AXLE, WHEEL & RING GEAR

<u>NO</u>	<u>PART NO</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
79.	502427	RING GEAR	1	
80.	501954	ENGINE HOUSING, CAB	1	
81.	EM963692	BOLT 1/2" DIA. NC X 1-1/2" G-5	4	REPLACES 492394
82.	492584	LOCK NUT 1/2" DIA. NC	4	
83.	500122	AXLE (SPRING SUSPENSION)	1	
84.	502023	BASE PLATE, ENGINE	1	
85.	492363	BOLT 5/16" DIA. NC X 3/4" G-5	4	
86.	EM923023	FLAT WASHER 5/16" DIA.	8	REPLACES 492597
87.	EM923343	LOCK WASHER 5/16" DIA.	4	REPLACES 492623
88.	3504	HUB ASSY (4-BOLT)	2	TO S/N 9896000, INCLUDES ITEM w/#
88.	EM941306	HUB ASSY (4-BOLT)	2	STARTING S/N 20800000, INCLUDES ITEM w/*
89.	3005	RIM & TIRE	2	
90.	492553	NUT 5/16" DIA. NC G-5	4	
91.	501960	AXLE ASSY (4-BOLT)	1	TO S/N 9896000
91.	511335	AXLE ASSY (4-BOLT)	1	STARTING S/N 20800000
92.	491926	SPRING	2	
93.	500617	U-CLAMP	2	
94.	492589	NUT 1/2" DIA. NF	4	
95.	501031	SPRING SUPPORT	2	
96.	492584	NUT 1/2" DIA. NC	4	
97.	492395	BOLT 1/2" DIA. NC X 1-3/4" G-5	4	
98.*#	EM914288	SEAL, AXLE	2	
99.*#	EM903012	BEARING CUP	2	
100.*	EM903049	BEARING CONE	2	UP TO S/N 9896000
100.#	EM903113	BEARING CONE	2	STARTING S/N 20800000
101.*#	3469	DUST CAP	2	
102.	3068	AXLE HUB NUT, CASTLE 3/4"-20	2	UP TO S/N 9896000
102.	8164	AXLE HUB NUT, CASTLE 3/4"-20	2	STARTING S/N 20800000
103.*#	8115	LUG NUTS	8	

PAYMENT TERMS

Terms of payment for parts are net 10 days.

FREIGHT POLICY

All parts orders will be shipped collect or prepaid with the charges added to the invoice. All shipments are F.O.B. point of origin. Multiquip's responsibility ceases when a signed manifest has been obtained from the carrier, and any claim for shortage or damage must be settled between the consignee and the carrier.

MINIMUM ORDER

The minimum charge for orders from Multiquip is \$15.00 net. Customers will be asked for instructions regarding handling of orders not meeting this requirement.

RETURNED GOODS POLICY

Return shipments will be accepted and credit will be allowed, subject to the following provisions:

1. A Returned Material Authorization must be approved by Multiquip prior to shipment.
2. To obtain a Return Material Authorization, a list must be provided to Multiquip Parts Sales that defines item numbers, quantities, and descriptions of the items to be returned.
 - a. The parts numbers and descriptions must match the current parts price list.
 - b. The list must be typed or computer generated.
 - c. The list must state the reason(s) for the return.
 - d. The list must reference the sales order(s) or invoice(s) under which the items were originally purchased.
 - e. The list must include the name and phone number of the person requesting the RMA.
3. A copy of the Return Material Authorization must accompany the return shipment.
4. Freight is at the sender's expense. All parts must be returned freight prepaid to Multiquip's designated receiving point.
5. Parts must be in new and resalable condition, in the original Multiquip package (if any), and with Multiquip part numbers clearly marked.
6. The following items are not returnable:
 - a. Obsolete parts. (If an item is listed in the parts price book as being replaced by another item, it is obsolete.)
 - b. Any parts with a limited shelf life (such as gaskets, seals, "O" rings, and other rubber parts) that were purchased more than six months prior to the return date.
 - c. Any line item with an extended dealer net price of less than \$5.00.
 - d. Special order items.
 - e. Electrical components.
 - f. Paint, chemicals, and lubricants.
 - g. Decals and paper products.
 - h. Items purchased in kits.
7. The sender will be notified of any material received that is not acceptable.
8. Such material will be held for 5 working days from notification, pending instructions. If a reply is not received within 5 days, the material will be returned to the sender at his expense.
9. Credit on returned parts will be issued at dealer net price at time of the original purchase, less a 15% restocking charge.
10. In cases where an item is accepted for which the original purchase document can not be determined, the price will be based on the list price that was effective twelve months prior to the RMA date.
11. Credit issued will be applied to future purchases only.

PRICING AND REBATES

Prices are subject to change without prior notice. Price changes are effective on a specific date and all orders received on or after that date will be billed at the revised price. Rebates for price declines and added charges for price increases will not be made for stock on hand at the time of any price change.

Multiquip reserves the right to quote and sell direct to Government agencies, and to Original Equipment Manufacturer accounts who use our products as integral parts of their own products.

SPECIAL EXPEDITING SERVICE

A \$20.00 to \$50.00 surcharge will be added to the invoice for special handling including bus shipments, insured parcel post or in cases where Multiquip must personally deliver the parts to the carrier.

LIMITATIONS OF SELLER'S LIABILITY

Multiquip shall not be liable here under for damages in excess of the purchase price of the item with respect to which damages are claimed, and in no event shall Multiquip be liable for loss of profit or good will or for any other special, consequential or incidental damages.

LIMITATION OF WARRANTIES

No warranties, express or implied, are made in connection with the sale of parts or trade accessories nor as to any engine not manufactured by Multiquip. Such warranties made in connection with the sale of new, complete units are made exclusively by a statement of warranty packaged with such units, and Multiquip neither assumes nor authorizes any person to assume for it any other obligation or liability whatever in connection with the sale of its products. A part from such written statement of warranty, there are no warranties, express, implied or statutory, which extend beyond the description of the products on the face hereof.

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PARTS AND OPERATION MANUAL

HERE'S HOW TO GET HELP

*PLEASE HAVE THE MODEL AND SERIAL NUMBER
ON-HAND WHEN CALLING*

PARTS DEPARTMENT

800-427-1244 or 310-537-3700

FAX: 800-672-7877 or 310-637-3284

SERVICE DEPARTMENT/TECHNICAL ASSISTANCE

800-478-1244 or 310-537-3700

FAX: 310- 537-4259

WARRANTY DEPARTMENT

888-661-4279, or 310-661-4279

FAX: 310- 537-1173

MAIN

800-421-1244 or 310-537-3700

FAX: 310-537-3927



MULTIQUIP INC.

POST OFFICE BOX 6254
CARSON, CA 90749
310-537-3700 • 800-421-1244
FAX: 310-537-3927
E-MAIL: mq@multiquip.com
WWW: multiquip.com

Atlanta • Boise • Dallas • Houston • Newark
Quebec, Canada • Manchester, UK • Rio De Janeiro, BR • Guadalajara, MX