



# SPLITSECOND™

CORDLESS HAND VACUUM CLEANER

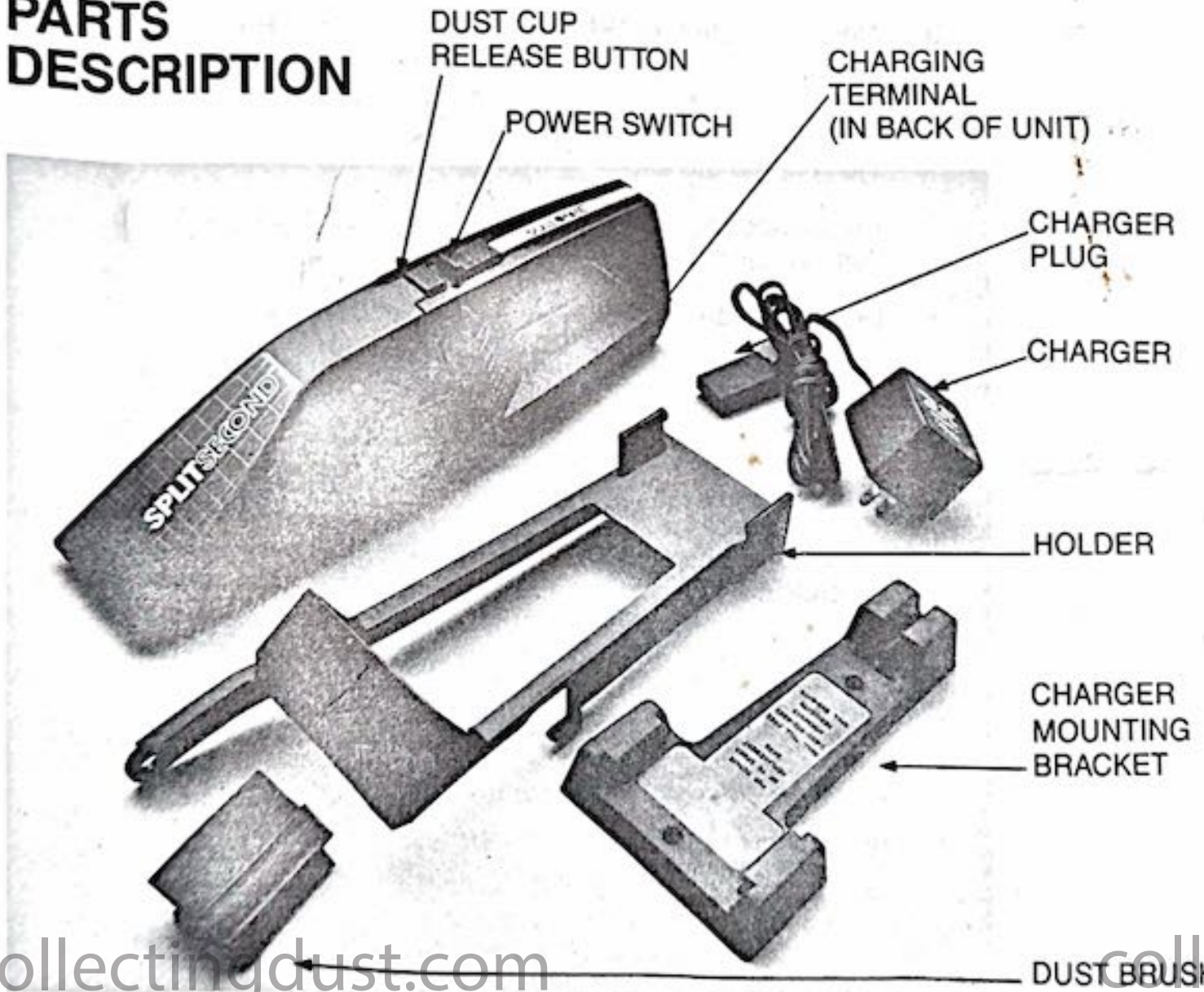
MODEL NO. 460984

a Scott Fetzer company

PLEASE READ THESE INSTRUCTIONS COMPLETELY BEFORE USING YOUR "SPLITSECOND™" CORDLESS HAND VACUUM CLEANER.

THIS HAND VACUUM CLEANER MUST BE CHARGED FOR 16 HOURS PRIOR TO USE.

## PARTS DESCRIPTION



Please read these instructions carefully before using your vacuum cleaner and keep them in a convenient place for future reference.

## SPECIFICATIONS

Power Supply: .....	120v AC, 60 Hz
Recharging Time: .....	16 hours
Recharging Temperature: (Environment) .....	40-100 degrees F
Running Time: .....	Approx. 12-14 minutes
Operating Temperature: (Environment) .....	40-100 degrees F
Weight - Body: .....	1 5/8 lb.
Charger: .....	1/2 lb.
Charger Cord Length: .....	6 ft.

# IMPORTANT SAFETY INFORMATION

Save these instructions for future reference. They contain important safety and use information. Before using battery charger, read all instructions and all cautions on the product and charger.

1. **CAUTION:** The charger supplied with this product is designed specifically for use with this product **ONLY**. To avoid possibility of fire, electrical shock or personal injury, **DO NOT USE THE CHARGER WITH ANY OTHER PRODUCT!** **DO NOT** use any other charger with this product.
2. Never vacuum wet or burning materials. Do not vacuum sharp objects, such as pins or nails.
3. Never operate the SPLITSECOND™ Cordless Hand Vacuum Cleaner without the dust filter or dust cup installed. Make sure the dust filter is secure before vacuuming to prevent dust from being pulled into motor and ejected into the air.
4. Do not abuse charger cord. Do not carry the charger by its cord or pull on the cord.
5. Do not use an extension cord.
6. Do not use a damaged charger or damaged cord. Replace immediately.
7. Unplug the Hand Vacuum Cleaner from the charger before any cleaning or maintenance to the vacuum cleaner.
8. Do not incinerate the Hand Vacuum Cleaner, even if it is severely damaged or worn out. The batteries could explode!
9. A small amount of liquid may seep from the batteries under severe use or temperature conditions. This does not necessarily mean there has been a failure. If leakage gets on your skin, you should:
  - a) Wash with soap and water immediately!
  - b) Neutralize with lemon juice or mild vinegar.
  - c) If the liquid gets into your eyes, flush with clear water for a minimum of 10 minutes and seek immediate medical attention. (This liquid is a 25-35% solution of potassium hydroxide.)
10. Do not put any metal objects into the charging terminals of the Hand Vacuum Cleaner.
11. Do not block the flow of air during operation, as damage may result.
12. Keep the cleaner away from direct sunlight and heaters. **DO NOT STORE IN A CAR PARKED IN DIRECT SUNLIGHT, AS THE HEAT MAY DAMAGE THE BATTERIES.**
13. Do not dis-assemble the cleaner; it is **NOT** user serviceable.
14. Do not immerse in water. Do not store!

## OPERATION

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1. Remove the charger plug from the Hand Vacuum Cleaner. (See Fig. 1).
2. Push the power switch forward to operate.
3. To empty dust cup, press the dust cup release button and remove the dust cup. (See Fig. 2).
4. Empty the cup and brush off the filter. The filter may be removed (See Fig. 3) and washed in water. Replace dust filter, only after it is completely dry! **NEVER OPERATE WITH FILTER OR DUST CUP REMOVED!**
5. The body may be cleaned with a dampened cloth. Do not clean with solvents!

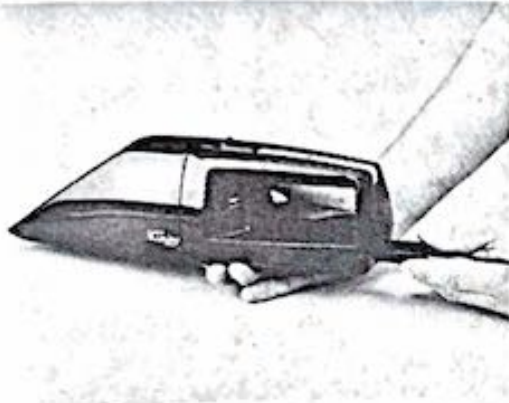


Fig. 1

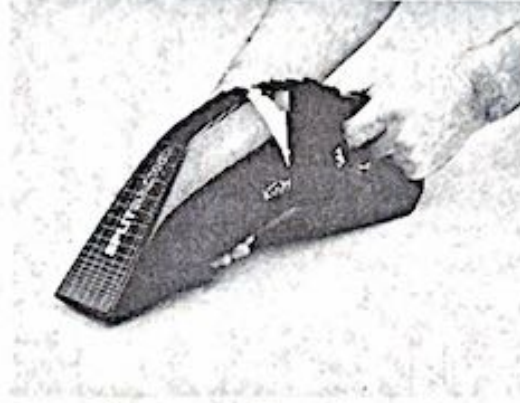


Fig. 2



Fig. 3

## SPLITSECOND™ HOLDER ATTACHING INSTRUCTIONS

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1. Pull Handle Fork Pin out approximately 1 inch.
2. Place Holder flat against the upper front part of Kirby handle (See Fig. 4) and slide it downward until it rests on lower Cord Hook (See Fig. 5).
3. Carefully press Handle Fork Pin back in (See Fig. 5) **making sure** it has gone through the holder properly.



Fig. 4

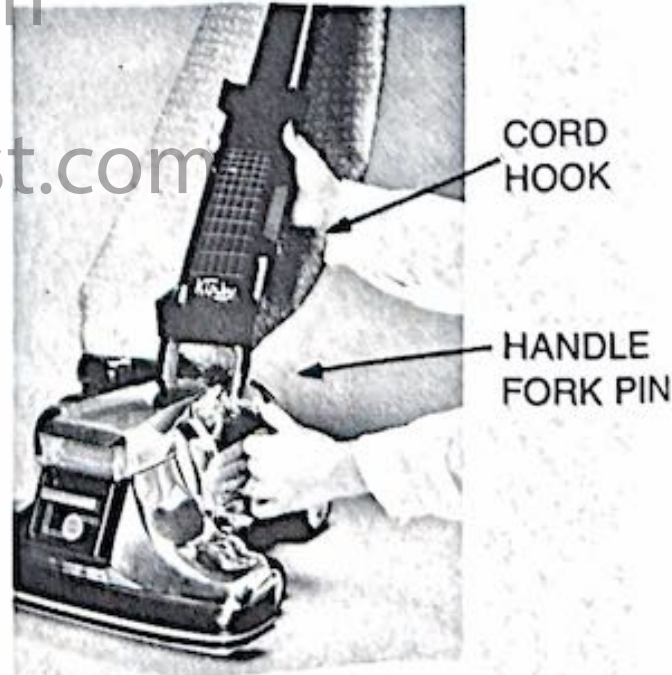


Fig. 5

# INSTALLING CHARGER MOUNTING BRACKET

1. Pick a convenient location where you can get to your Cordless Hand Vac easily so that you will enjoy it's convenience more often.
  - a) **Do not** pick a location where normal temperature will exceed plus 110-120 degrees F (such as metal sheds).
  - b) **Do not** charge the batteries when the temperature is below plus 40 degrees F or above plus 100 degrees F, as damage to the batteries may occur.
  - c) **Do not** expose charger to weather. Use indoors only!
  - d) **Do not** install charger mounting bracket where the cord would be subject to extreme heat or flame, oil, or sharp edges. Use the charger on 120v, 60 Hz ONLY!
2. To mount the charger mounting bracket securely on the wall, use the enclosed hardware and follow these simple instructions:

- a) After selecting an appropriate location for the vacuum cleaner, mark the positions for the mounting hardware as shown. (See Fig. 6)

- b) Drill  $\frac{3}{16}$ " holes as marked and install the anchors. The anchors should be flush to the wall.

- c) Secure the charger mounting bracket to the wall with the screws supplied.

- d) Snap the charger plug into the charger mounting bracket as shown. (see Fig. 7)

NOTE: For convenience, you may remove the charger plug from the bracket and use any other wall outlet to recharge the Hand Vac.

- e) Before securing the charger mounting bracket to the wall, check for any excess amount of charger cord hanging between the mounting bracket and the charger. If there is; you may store it underneath the mounting bracket through the opening provided at the bottom of the bracket.

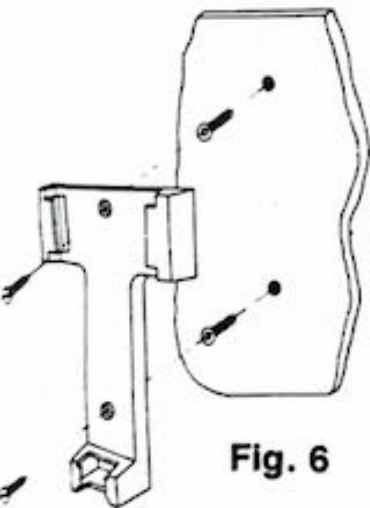


Fig. 6



Fig. 8

# IMPORTANT CHARGING NOTES

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Note: the batteries in your new SPLITSECOND™ Cordless Hand Vacuum Cleaner are not fully charged. They must be charged before use. See following instructions.

## FOR LONGEST LIFE AND BEST PERFORMANCE

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1. Use your Hand Vacuum Cleaner often. Run batteries completely down and then fully recharge. If they are used hard, they will maintain the longest running time capacity. For best battery performance, the Hand Vacuum Cleaner should be charged in an environment of approximately plus 65 degrees to plus 75 degrees F. Do not charge the batteries in an environment of below plus 40 degrees F or above plus 100 degrees F.
2. The charger will be warm to the touch during charging. This is normal.
3. If the batteries do not charge properly:
  - a) Check house current by testing a lamp, or other household appliance, in that wall outlet.
  - b) Make sure the charger plug is properly inserted into the cleaner and the charger properly inserted into the wall outlet.
4. The cleaner needs recharging when it starts to lose power.
5. If the Hand Vacuum Cleaner is used for a brief period most of the time, the batteries may resist taking a full charge and operating time may shorten. To restore the batteries to full capacity, run the vacuum cleaner until it loses all power, then fully recharge for 16 hours and discharge by running the vacuum cleaner until it loses all power again. Repeat this cycle 3-4 times.
6. Battery life is dependent on many factors, including storage time, temperature, usage, etc.
7. The charger may be left plugged into the electrical wall outlet at all times. It is not necessary to unplug the charger from the wall outlet while the vacuum cleaner is being used.

## CHARGER PROCEDURE

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1. Plug the charger into a 120v, 60 Hz electrical outlet.
2. Plug the charger plug directly into the Hand Vacuum Cleaner - Fig. 1.
3. There is no need to unplug the charger or remove the Hand Vacuum Cleaner from the charger after charging

**KIRBY COMPANY LIMITED WARRANTY**

For two years from the date of purchase, Kirby Company, will repair or replace for the original purchaser, any part or parts found upon examination to be defective in material or workmanship or both. This warranty does not apply to service calls. All transportation charges on parts submitted for repair or replacement under this warranty must be borne by purchaser.

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