

# SPARE PARTS



100



106



151



154



111



103



156



117



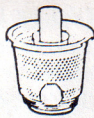
150



152



153



155

- |                       |  |
|-----------------------|--|
| 100 Insect screen     | 152 No. 21 Gallery                         |
| 103 LOXON CHIMNEY     | 153 No. 21 Outer wick tube                 |
| 106 FLAME SPREADER    | 154 No. 21 Wick carrier                    |
| 111 S.A. Wick cleaner | 155 No. 21 Burner base (screw thread)      |
| 117 Shade Tripod      | 156 No. 21c Burner complete (screw thread) |
| 150 LOXON MANTLE      |  |
| 151 No. 21 WICK       |  |

Always use genuine Aladdin replacement parts

## ALADDIN\*

\*Registered Trade Mark—\*Marca Registrada

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Information on request from Patent Department, Aladdin Industries Limited, Greenford, England.



## OPERATING INSTRUCTIONS INSTRUCCIONES PARA OPERARLA

FOR

# Aladdin

REGD. TRADE MARK

## LAMPS MODEL 21



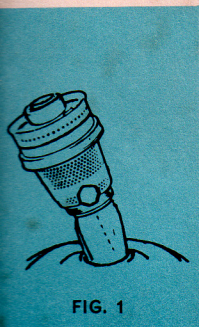


FIG. 1

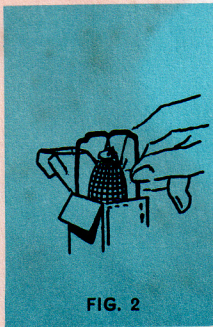


FIG. 2

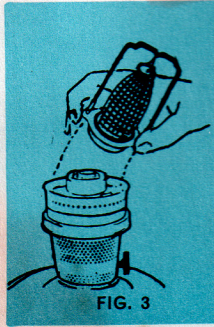


FIG. 3

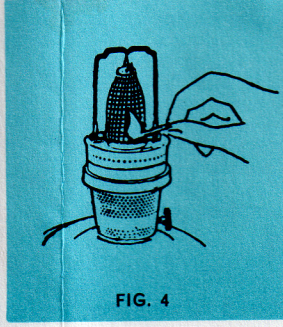


FIG. 4

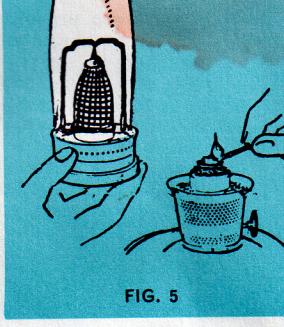


FIG. 5

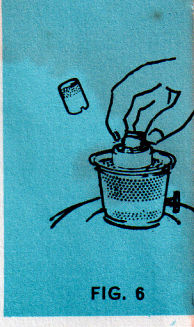


FIG. 6

## TO ASSEMBLE

1. Remove all wrappings and cardboard from burner.
2. Screw burner (156) into container by turning it to the right (Fig. 1). When using lamp with shade, fit shade tripod (117) to gallery (152) as instructed on tripod envelope. The Aladdin Hanging Lamp does not need a tripod if a shade is used.
3. Unscrew filler cap and fill container with a good grade kerosene (paraffin). Never use motor fuel (gasoline, benzine, essence etc.) or other dangerous fuels (read paragraph 1 under "Important Information" on reverse side).
4. Allow new wick (151) to soak in kerosene for at least one hour before lighting.
5. Read instructions on Loxon mantle (150) box, then remove mantle as directed (Fig. 2). Fit mantle gently to burner gallery by locating small projections on mantle base ring with catches on top of burner gallery and then lock by turning to the right (Fig. 3).
6. Burn off protective coating by touching *flame* of match to bottom of mantle (Fig. 4). Don't touch mantle with matchstick as this will damage the mantle.
7. Place bottom of Loxon chimney (103) in gallery and lock by turning gently to the right just enough so that chimney doesn't rattle. This will allow the chimney to expand evenly when heated. If locked too tightly, glass strains will be produced when heated, which weaken the chimney and may later cause it to break at the bottom.

## TO OPERATE

1. After wick is thoroughly soaked with kerosene, turn gallery to left and lift gallery, mantle and chimney as a unit.
2. Turn wick up about *one-eighth* inch above the flange of the outer wick tube (153)—you should still see five rows of holes in the flame spreader (106). Light wick (Fig. 5) and when flame has travelled completely round it, carefully put gallery, mantle and chimney into place on the burner and lock in position by turning to the right. CAUTION! Don't allow gallery assembly to *drop* into position as this can damage the mantle.
3. Turn wick up slowly until the mantle starts to glow white. Pause for half a minute to allow the burner to warm and then turn the wick up to give full light. If you try to obtain maximum light immediately after lighting, the wick is likely to be too high when the flame is at its maximum, thereby causing it to smoke. The correct

## PARA ARMARLA

1. Quite todo el empaque y cartones del quemador.
2. Tornille el quemador sobre el deposito dandole vueltas a la derecha. (figura 1) Cuando se use con pantalla coloque el tripode en la corona segun instrucciones donde viene empackado el tripode.
3. Quitele la tapa del deposito y llenelo con un kerosene de buena calidad. (lea el primer parrafo de informacion importante sobre su lampara)
4. Deje que la mecha se humedezca en el kerosene por lo menos dos horas.
5. Lea instrucciones en la caja de la mantilla. Saque la mantilla siguiendo instrucciones. (figura 2) Con cuidado ponga la mantilla sobre la corona y ajuste la base haciendola girar a la derecha.
6. Queme la capa protectora de la mantilla acercandole la llama del forforo a la parte de abajo de la mantilla. (figura 4) No toque la mantilla con el fosforo, pues la dañaria.
7. Coloque el tubo pantalla sobre la corona y ajustela haciendola girar con cuidado hacia la derecha lo suficiente para que no vibre. Si la ajusta demasiado, al calentarse y expandirse puede hacer que esta se quiebre.

## PARA OPERAR SU LAMPARA

1. Despues que la mecha este bien impregnada en kerosene, haga girar la corona hacia la izquierda, separe del quemador la unidad formada por la corona mantilla y tubo como una sola pieza.
2. Antes de encenderla suba la mecha hasta un octavo de pulgada sobre la parte de arriba del tubo guia mecha. (Figura 5) Cuando la mecha este totalmente encendida, con cuidado coloque la pieza formada por la corona mantilla y tubo sobre el quemador y hagalo girar hacia la derecha hasta quedar bien ajustado. Importante no deje que la unidad caiga de golpe sobre el quemador, esto podria dañar la mantilla.



burner wicks, thereby causing the lighting condition is indicated by a fully lighted mantle without points of flame breaking through it. Never put your lamp in a draught. Don't let the wick burn with a yellow flame as this may cause the burner to overheat. If the mantle becomes black, you have turned the wick too high. Burn off the soot by lowering the wick to give minimum blue flame.

4. To put your lamp out, lower the wick and gently blow down chimney. Don't turn the wick down far enough to go out without blowing, as this will not only damage the wick winder mechanism but could also cause the flame to smoulder in the wick tube. Always make sure the flame is out by raising the wick again and checking.

5. Do not clean the wick unless it has a formation of carbon crust on it. When it needs cleaning, remove gallery assembly and turn wick right down—don't force wick winder. Take out flame spreader (106) from burner centre tube. Put the wick cleaner (111) in its place (fig. 6)—making sure it is the right way up (the trade mark "Aladdin" should be uppermost). Turn the wick cleaner to the right with one hand and slowly turn the wick up with the other. Maintain a *gentle* downward pressure on the wick cleaner to keep it level on the flange of the outer wick tube. When the rising wick touches the cleaner, black carbon will appear through the two gaps in the cleaner. This will soon stop and your wick will be smooth and properly shaped for further use. After cleaning the wick see that no dirt or fluff is collecting in the flame spreader—the outer wick tube—the burner base and in the gap at the bottom of the chimney. All air holes must be kept clear and free from dirt and fluff, otherwise the burner will not work properly. If necessary, all these parts can be washed in warm, soapy water, but don't wash the burner base with the wick in—this is best done when the wick is changed. When reassembling the burner parts make sure this is done correctly.

6. Sometimes a user will unintentionally allow his lamp to burn dry, thus causing the wick to burn away and become very uneven. It can be reshaped but usually the wisest course is to install a new wick to ensure the best results from your Aladdin. Directions for installing a new wick will be found on the wick carton.

7. If the top of the wick becomes rough and uneven it will give a poor light. It can be reshaped provided there is enough wick left to turn up without forcing the wick winder. Put the lamp where the smell won't matter and let it burn out completely. Careful use of the wick cleaner now, and for the next day or two of normal burning, will restore the shape of the wick.

8. If you want a low light, never turn the wick down so far that the flame becomes yellow. Be sure that there is always a small amount of light in the mantle.

**FOR BEST RESULTS  
BE SURE TO READ  
"IMPORTANT INFORMATION"**

**ALADDIN INDUSTRIES LIMITED  
Greenford, Middlesex, England**

**ALADDIN INDUSTRIES INCORPORATED  
Nashville, Tennessee, U.S.A.**

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3. Suba la mecha despacio hasta que solo parte de la mantilla esta blanca, mantenga la luz baja durante unos minutos hasta que el quemador se caliente. Solo cuando el quemador este caliente suba la mecha hasta conseguir el maximo de luz deseada. Nunca trate de subir la mecha para conseguir el maximo de luz inmediatamente, pues el quemador estaria frio lo que haria es humear la lampara. Cuando suba la mecha para obtener el maximo de luz, la llama no debe pasar la mantilla incandescente.

4. Para apagar la luz, baje la mecha al minimo y sople con cuidado por la apertura del tubo. No trate de apagarla bajando la mecha hasta el punto que no tenga que soplarla pues dañaria el engrane del mecanismo que sube y baja la mecha. Ademas ocasionaria que la mecha se quemara a fuego lento.

5. No limpie la mecha a no ser que este completamente carbonizada. Si debe limpiarla, quite la unidad formada por la corona, mantilla y tubo. Baja la mecha al minimo, quite el esparcidor de llama (pieza parecida a un dedal) del tubo interior de la mecha. Coloque el limpiador de mecha en la apertura donde estaba el esparcidor de llama. (Figura 6) Suba la mecha hasta tocar el limpiador, haga girar el limpiador hacia la derecha con mucho cuidado hasta que la mecha este suave. Trate de que la mecha no le quede desigual, esto haria que la llama no sea pareja. Lea bajo informacion importante sobre su lampara, el articulo 5 "Mantenimiento de la Mecha."

6. Muchas veces sin la menor intencion operamos la lampara completamente seca. Por lo regular la mecha se quema de tal modo al extremo de quedar desigual y chamusqueada. En este caso lo mas conveniente es instalar una nueva mecha. Las direcciones de como instalar la mecha las encontrara en las cajas de las mechas Aladino, tipo Nu Type.

7. Si usted desea una luz baja, nunca baje la mecha al punto en que la llama se ponga amarilla. Asegurese que siempre la mantilla este encendida.

**PARA MEJORES RESULTADOS  
No deje de leer informacion importante**

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# IMPORTANT INFORMATION

about YOUR *Aladdin* LAMP

PLEASE READ and REMEMBER

1. Never use motor fuel (gasoline, benzine, essence, etc.) or other dangerous fuels in your Aladdin Lamp. Use absolutely nothing but a good grade of fresh, clean kerosene (paraffin). In the U.K. and Eire use Aladdin Pink paraffin. Be sure that the storage container in which you keep your kerosene (paraffin) is kept clean at all times. Every time you install a new wick, or every six months, empty the lamp container and rinse it out with clean kerosene (paraffin).
2. Soak a new wick for at least one hour in kerosene (paraffin) before lighting.
3. Handle chimney, mantle and gallery as a unit. This protects the mantle. Do not remove chimney from gallery except to clean chimney or install a new mantle.
4. Allow burner to warm up. Never turn wick up to full light capacity immediately after lighting.
5. Care of the wick. Cleaning the wick is very important. Use your wick cleaner carefully. It is designed only to remove carbon and to keep the top of the wick smooth and the right shape, as on a new wick. If your wick has become too badly charred and too uneven, reshape or replace it. Remember an irregular and charred wick produces poor light. Never use scissors, razor blades, etc.
6. Care of Flame Spreader. This small thimble-like part which fits in the burner centre tube must be kept clean and free from dirt and fluff. If it becomes dented, replace it at once.
7. Ventilation is necessary. Your lamp needs ventilation so that it will burn with the blue flame which gives you your good abundant light. You'll get the best results from your lamp if the room in which it is used is not stuffy.
8. Ensure proper performance. Keep all parts of your lamp properly assembled. The Flame Spreader must be seated all the way down—the outer wick tube securely locked under all three pins in the burner base—the mantle properly and securely locked on the gallery—the chimney correctly locked to the gallery, and the gallery properly locked in position on the burner. Always lock parts by turning to the right.
9. How to clean sooted mantle. If your mantle should accidentally become blackened from carbon or soot, it may be cleaned by turning the wick down to give minimum blue flame and letting the soot burn off slowly.
10. Satisfaction comes from proper care. Your Aladdin Lamp is very reliable and will give perfect results if given proper care. Given such care, your Aladdin will give you a brilliant white light at low cost. Always use only genuine Aladdin parts. All Aladdin parts have been scientifically designed to give the best lighting results and the most trouble-free service when "used together". If you want the best service from each Aladdin part, make sure the others are genuine Aladdin too! Only this way can you be sure of the quality performance built into your lamp. Aladdin supplies can be obtained from your nearest Aladdin Dealer. If you do not know who he is, write to us for that information.

# INFORMACION IMPORTANTE

sobre su lampara

*Aladdin*

LEA Y RECUERDE

1. Nunca use gasolina u otro combustible peligroso en su lampara. Para obtener mejores resultados use kerosene limpio y de buena calidad. Asegurese de que el Depositor donde usted echa el kerosene este siempre limpio. Cada vez que usted cambie la mecha mas o menos cada seis meses.
2. Humedezca la mecha en el kerosene por lo menos dos horas antes de encenderla por primera vez.
3. Manipule el tubo, mantilla y corona como una sola unidad. Esto protege la mantilla. Solo quite el tubo para limpiarlo o para cambiar la mantilla.
4. Deje que el quemador se caliente. Cuando el quemador o el kerosene esten frios, nunca suba la mecha al maximo despues de encenderla, espere unos segundos de modo que el quemador se caliente.
5. Mantenimiento de la Mecha. Es muy importante tener la mecha limpia. Use el limpiador de mecha con mucho cuidado. Esta diseñado solo para remover el carbon y mantener el filo de la mecha suave y uniforme como en una mecha nueva. Si la mecha se chamusca mucho o esta mas alta en un lugar que otro, cambiala. Recurdese una mecha chamusqueada y desigual produce una llama muy pobre.
6. Mantenimiento del esparcidor de llamas. Esta pieza en forma de dedal la cual va colocada en el tubo interior de la mecha debe mantenerse siempre limpio. Si se abolla debe cambiarlo.
7. Es necesario que haya aire puro. Su lampara Aladino requiere aire puro para poder generar una luz clara y abundante.
8. Para asegurar un buen funcionamiento. Cerciorece de que todas las partes esten bien colocadas el esparcidor de llamas bien asia abajo—el tubo exterior por donde sube la mecha bien colocados—la mantilla bien sujeta a la corona—el tubo pantalla bien sujeto a la corona y esta bien ajustada en posicion sobre el quemador.
9. Como limpiar la mantilla en caso de ensuciarse con cenizas negras. Las cenizas se quitan quemandolas con una llama muy baja.
10. Buenos resultados se obtienen con buen mantenimiento. La lampara Aladino le proporcionara buena luz a un costo bajo si se trata con cuidad. PARA MEJOR RESULTADO USE SOLAMENTE PARTES ALADINO. Todas las piezas Aladino han sido diseñadas cientificamente para producir la mejor luz de kerosene. Si usted desea un buen servicio de una pieza Aladino, asegurese de que las otras piezas de la lampara sean tambien Aladino. Solo de esa forma usted puede estar seguro de obtener un buen funcionamiento.