Service Kit

CODE: PM-277

DATE: August 19, 1998

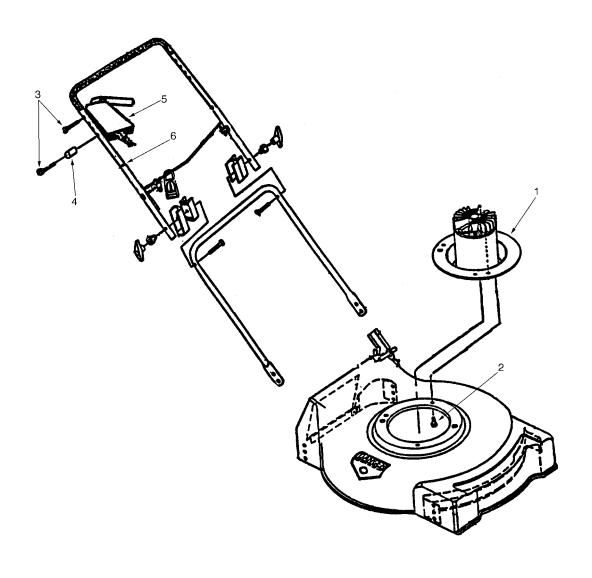
SUBJ: Motor Assembly complete

with cord and switch

Use Service Kit number 753-0836 when replacing part number 624-0072 or 818-60014.

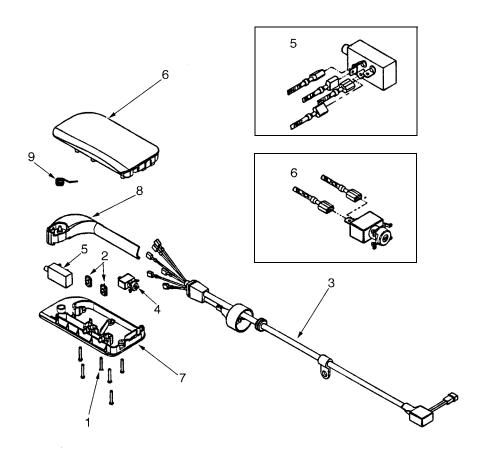
!!!WARNING!!! DISCONNECT POWER CORD FROM ELECTICAL OUTLET BEFORE PERFORMING ANY MAINTENANCE OR SERVICE ON THE MOWER.

- 1. Remove the motor cover screws from beneath the mower deck and remove the motor cover.
- 2. Remove the tie straps that secures the cord assembly to the upper and lower handles.
- 3. Remove the two screws that secures the control box to the upper handle.
- 4. Remove the three screws that secures the motor and cord/switch assembly to the mower deck.
- 5. Place the new motor cord switch assembly on the mower deck and secure with new hardware provided in kit.
- 6. Attach the cord and switch assembly to the upper handle with the two screws and spacers provided. See diagram for proper location of switch and hardware required.
- 7. Route the cord assembly down along the upper and lower handles and secure with cable ties provided in kit.
- 8. Reinstall the motor cover with screws removed in Step 1.
- 9. Test run mower.

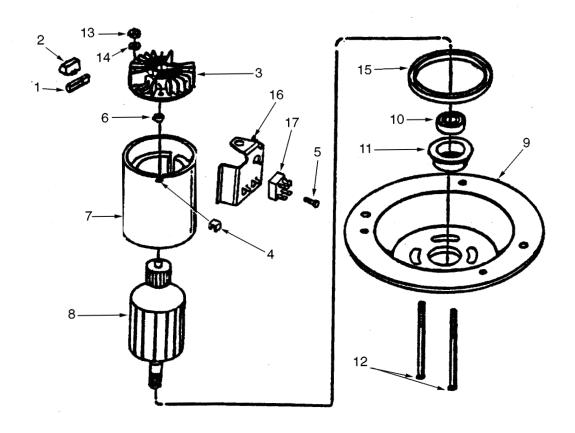


Ref.	Part		
No.	No.	Description	Qty.
1	624-0099	Motor cord switch ass'y	1
2	710-0654A	Hex Screw	3
3	710-0605	Screw-Oval countersunk	2
4	750-0218	Spacer	1
5	625-0050	Cord & Switch ass'y	1
6	726-0240	Cable Tie	2

Exploded view of Cord & Switch Assembly (Part No. 625-0050)



Ref.	Part	
No.	No.	Description
1	710-1150	Scr. Hx. Lock #7-19 x 1.00 Lg.
2	712-0189	Nut Weld Tab 1/4-20 Thd.
3	724-0248	Cord W/Plug
4	725-1712	Circuit Breaker
5	725-1731	Switch
6	731-1985	Upper Switch Housing
7	731-1986	Lower Switch Housing
8	731-1987	Control Lever
9	732-0935	Torsion Spring



Ref.	Part	
No.	No.	Description
1	624-0031	Brush & Liner Assembly
2	724-0200	Brush Holder Cap
3	624-0070	End Shield Assembly. W/Plug
		(Includes Ref. 1,2 & 6)
4	721-0305	Insulator Wire (output)
5	710-3009	Hex Tap Scr. #10-16 x .62" Lg.
6	741-0875	Needle Bearing
7	†	Magnet Housing Assembly
8	624-0029	Armature Assembly
9	624-0062	Motor End Plate Assembly
10	741-0124	Ball Bearing
11	748-0348	Bearing Adapter
12	710-1176	Carraige Bolt
13	712-0324	Hex L-Nut 1/4-20 Thd.
14	736-3090	Fl. Washer .26" I.D. x .72"
15	721-0306	Housing Insulator
16	782-5016	Brkt. Rectifier/Heat Sink
17	725-1715	Rectifier
18	721-0382	Heat Sink Compound
		(not shown)

[†] Not available for service