DR[®] WALK-BEHIND LEAF & LAWN VACUUM XD45 Hose Kit #A0008587273





Fits Models: XD45

DR Power Equipment

Toll-free phone: 1-800-DR-OWNER (376-9637)

Website: www.DRpower.com



Read and understand this manual and all instructions before operating the DR WALK-BEHIND LEAF & LAWN VACUUM with Hose Kit.

Contents of the Kit

Parts Supplied in Shipping Box (Figure 1a, 1b):

Item #	Part #	Description	Qty
1		Vacuum Hose and Handle Assembly	1
		. Nozzle Bracket w/Label	
3		. Snout Flap Assembly	1
4		. Hose Flap Assembly	1
5	A0004245378	. Screw, PHP #6, 5/8, SS	4
6	A0005922143	. Handle, T1	1
7	A0005922144	. Handle, T2	1
8	A0005922145	. Spring, Extension, T Handle	1
		. Spring, Torsion, Snout Flap	
10	A0005922147	. Rod, Snout Flap	1
11	A0005960003	. Pin, Dowel, ¼" x 1.5"	1
12	A0005960018	Bracket, Wire Form, Hose Storage	1
13	A0005960026	Nut, Push On, 6mm	2
14	350241	Bolt, Hex, Flange, 5/16-18 x 1.25"	2
15	333321	. Nut, Nylon, Lock Nut, Flange, 5/16-18.	2
16	393541	. Bolt, Hex, Flange, 5/16-18 x 1"	2
17	311161	. Bolt, Hex, Flange, 5/16-18 x 0.75"	3
18*	A0005960027	. Label, Instruction, Hose/Nozzle	1

^{*}Not shown

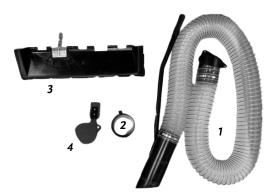
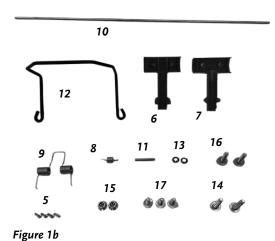


Figure 1a



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Compare the contents of the Shipping Box and Product package with the Parts Lists above. If you have any questions, please contact us at www.DRpower.com or call 1-800-DR-OWNER (376-9637) for assistance.

Assembling the Hose Kit to the XD45

These instructions are for installation of the Hose Kit onto your XD45. The Hose Kit allows you to vacuum Flower Beds, around Trees and other places that you may not be able to reach with the XD45. Please keep these instructions with your XD45 Safety and Operating Instructions manual for future reference.

A WARNING

Before performing this kit installation, stop the Engine, wait five minutes to allow all parts to cool. Disconnect the Spark Plug Wire, keeping it away from the Spark Plug.

Tools Needed:

- Two 1/2" Wrenches
- Phillips Head Screwdriver
- ¼" Allen Wrench
- 1. Apply the Hose/Nozzle Instruction Label (#18) onto the indent on the face of the Snout (*Figure 2*).
- 2. Position the XD45 tilted backwards so that it is resting on its handlebars for easy access to the underside of the Snout (*Figure 3*).
- 3. Remove the Snout Plug by squeezing the spring clips on the inside of the Snout (*Figure 2*).
- 4. Position the Snout Flap Assembly (#3) inside of the Snout, so that the flat side of the metal bracket is facing towards the front of the Snout of the XD45 (Figure 4).
- 5. Secure the Snout Flap Assembly (#3) partially by inserting the Snout Flap Rod (#10) from the left (as viewed from operators' position), ensuring to pass it through each slot in the Snout and Snout Flap. Stop inserting the rod once the rod reaches the spring support ribs (*Figure 5*).
- 6. Rotate the Snout Flap into the "open" position and position the Torsion Spring (#9) between the Snout Flap and Snout as shown. Push the rest of the Snout Rod (#10) through the Torsion Spring (#9) and the rest of the Snout Flap (Figure 6).
- 7. Secure the Snout Rod (#10) by sliding the 6mm push-on nuts (#13) onto each end of the Snout Rod (#10).

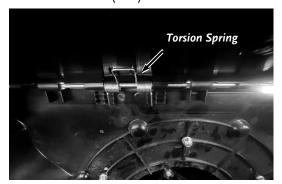


Figure 6



Figure 2



Figure 3

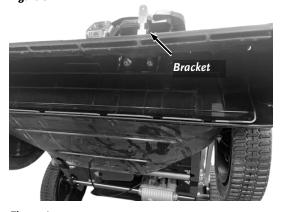


Figure 4

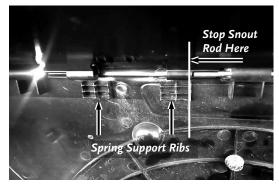


Figure 5

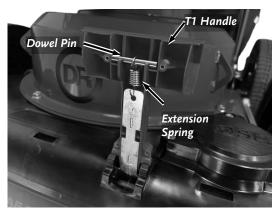


Figure 7

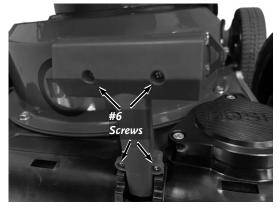


Figure 8

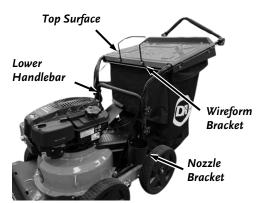


Figure 9

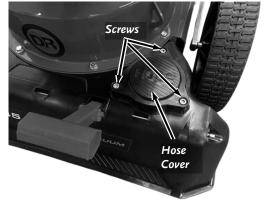


Figure 10

- 8. Place the T1 Handle (#6) on the back of the Snout Flap Bracket, and secure using the Dowel Pin (#11) and Extension Spring (#8) as shown (Figure 7).
- Place T2 Handle (#7) onto T1 Handle, and secure with the #6 Screws(#5) using the Phillips Head Screwdriver (Figure 8).
- 10. Secure the Wireform Bracket to the Top Surface of the XD45 using the 5/16-18 x 1" Hex Flange Bolts (#16) using a 1/2" wrench (*Figure 9*).
- 11. Secure the Nozzle Bracket to the left side of the Lower Handlebars using the 5/16-18 x 1.25" Hex Flange Bolts (#14) and Lock Nuts (#15) using two 1/2" wrenches (Figure 9).
- 12. Remove the Hose Cover from the Snout using a 1/4" Allen wrench (Figure 10).

Note: Store the Hose Cover and Screws somewhere safe to be re-used if you decide to remove the Hose in the future.

- 13. Position the Hose Flap Assembly (#4) over the opening on top of the Snout with the Handle facing the front of the machine (*Figure 11*).
- 14. Position the hose intake end of the Hose Assembly (#1) on top of the Hose Flap Assembly (#4) and secure using three 5/16"-18 x 0.75" Flanged Head Bolts (#17). (Figure 11).
- 15. Route the hose on the machine as shown in *Figure 12*. DO NOT route the hose near the engine exhaust as it will result in damage to the hose.

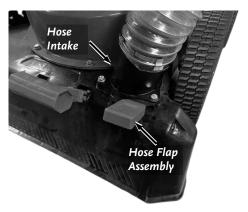


Figure 11

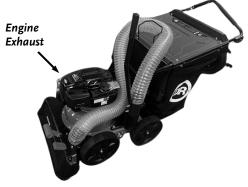


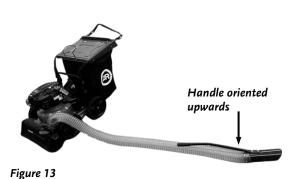
Figure 12

Adjusting the Hose Position for Optimal Storage and Operation.

Due to the reinforced structure of the Hose, it will resist twisting during operation and storage. If oriented incorrectly, the Hose can be cumbersome to use or store. For the best performance, storage, and operation, it is suggested to orient the Hose so the Handle is on top in its natural/resting state.

Tools Needed:

- Flat Head Screwdriver
- 1. With the Hose connected to the machine, stretch the Hose out to the side of the machine and check the natural/resting orientation of the Hose Handle. If the Hose Handle is oriented on top of the Hose (*Figure 13*), no further steps are required. If the Hose Handle is not oriented on top of the Hose, continue to Step 2.
- 2. Use a Flat Head Screwdriver to loosen the Hose Clamp near the Snout connection point *(Figure 14)*. Slowly twist/rotate the Hose on the inlet connection until the Handle naturally rests on top of the Hose. Re-tighten the Hose Clamp to secure.
- 3. Route the Hose on the machine as shown in *Figure 12*. DO NOT route the Hose near the Engine Exhaust as it will result in damage to the Hose.



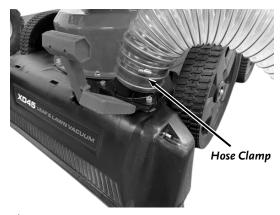


Figure 14

Using the Hose Kit with your DR Walk-Behind Vacuum

Your Hose Kit allows you to easily redirect the vacuum flow between the Snout inlet and the Hose Inlet for quick and toolless transitions between work modes.

A WARNING

- Avoid vacuuming stones, glass and hard objects.
- Make sure that the Collection Bag is firmly attached.
- Do not operate in sandy areas where large quantities of sand will be vacuumed. Sand will erode the Vacuum Housing.

Walk Behind Mode

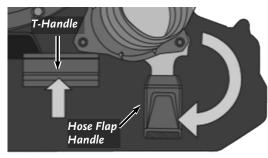


Figure 15

Hand Hose Mode

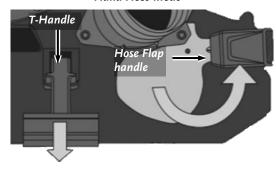


Figure 16

Walk Behind Mode

- 1. Position the T-Handle in the UP position to Direct vacuum Flow through the main Snout (*Figure 15*).
- Position the Hose Flap Handle to the FRONT Position to BLOCK flow from the Hand Hose (Figure 15).

Hand Hose Mode

- 1. Position the T-Handle in the DOWN position to BLOCK vacuum Flow through the main Snout (*Figure 16*).
- 2. Position the Hose Flap Handle to the SIDE Position to direct flow through the Hand Hose (*Figure 16*).
- 3. While holding the Vac Hose Handle, keep the Nozzle just above the ground.
- 4. Use the Hose Nozzle to sweep the area side to side that you wish to vacuum.

Tip: When vacuuming leaves from mulched areas, hold the Nozzle just above the leaves and lower it slowly to determine the height that will pickup the leaves and not the mulch.

Tip: When vacuuming leaves in an area with loose brush, twigs and branches, step on them to hold them down so you do not ingest them into the Vacuum Nozzle. They may clog or puncture a hole in the Vacuum Hose.

Tip: Avoid dragging the Vacuum Hose over curbs, stonewalls, or piles of cut branches. The Hose is tough but can puncture on sharp objects.

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