



JOHN DEERE

Product Services Information

INSTALLATION INSTRUCTIONS

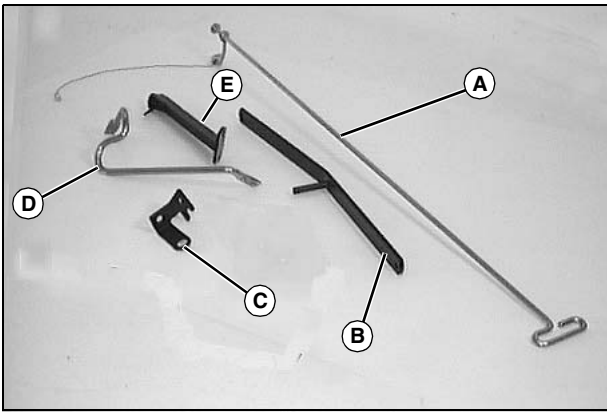
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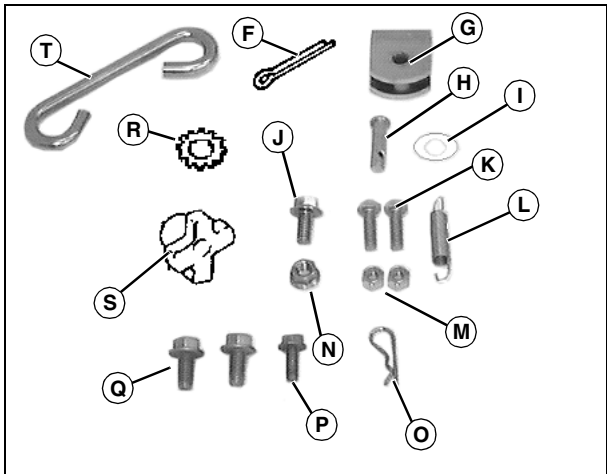
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MANUAL ANGLING KIT FOR 48-INCH BLADE (X500 SELECT SERIES)

Parts in Kit



MX36705



MX36706

Qty.	Description
1	(A) Handle with Cable
1	(B) Welded Arm
1	(C) Chute Control Bracket
1	(D) Support Rod
1	(E) Welded Bracket
1	(F) Cotter Pin

Qty.	Description
1	(G) Angling Clip
1	(H) Drilled Pin
1	(I) Bearing, Snap-In
1	(J) Screw, Hex Flange, M8x25
2	(K) Carriage Bolt, M8x20
1	(L) Spring
2	(M) Locknut, Flange, M8
1	(N) Nut, Flange, M8
1	(O) Spring Locking Pin
1	(P) Screw, Self-Tapping, M8x20
2	(Q) Screw, Self-Tapping, M10x20
1	Lockwasher, External Tooth (R)
1	Knob (S)
1	Angling Rod (T)
1	Carriage Bolt, 3/8x7/8 in. (not shown)
1	Carriage Bolt, M5x10 (not shown)
1	Nut, M5 (not shown)
1	Washer (not shown)

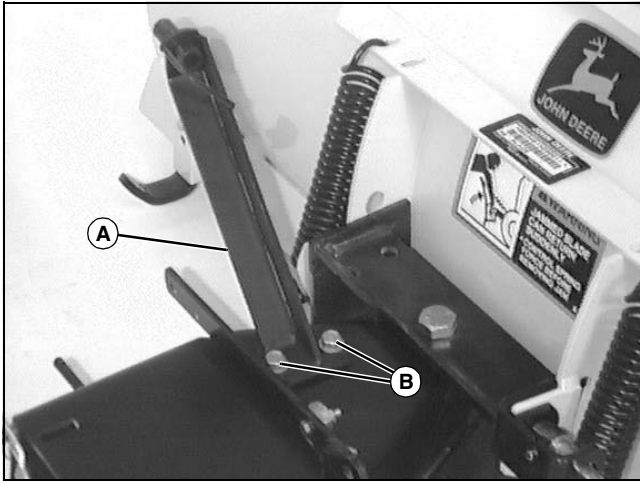
NOTE: Retain these installation instructions with the machine operator's manual.

Parking Safely

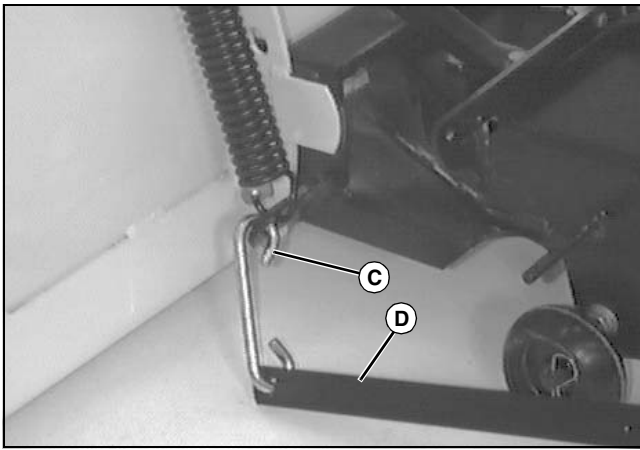
1. Stop machine on a level surface, not on a slope.
2. Disengage mower blades or any other attachments.
3. Lower attachments to the ground.
4. Lock the park brake.
5. Stop the engine.
6. Remove the key.
7. Wait for engine and all moving parts to stop before you leave the operator's seat.
8. Close fuel shut-off valve, if your machine is equipped.
9. Disconnect the negative battery cable or remove the spark plug wire (for gasoline engines) before servicing the

machine.

Install Angling Bracket, Spring, and Cable

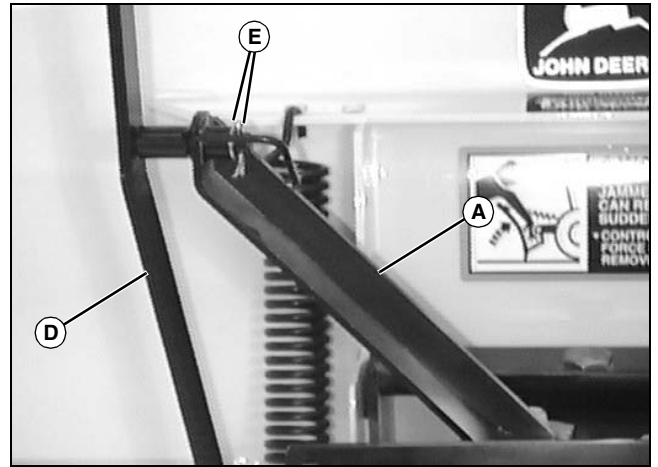


1. Fasten bracket (A) to blade support with two M10x20 self-tapping screws (B).

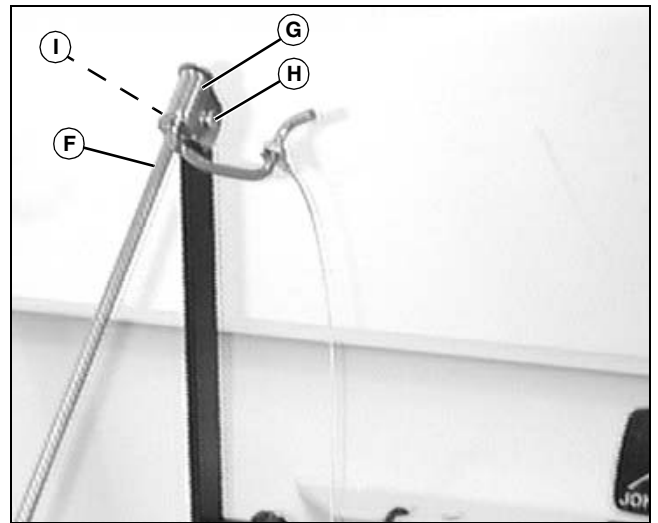


2. Install angling rod (C) in blade and large hole in welded arm (D).

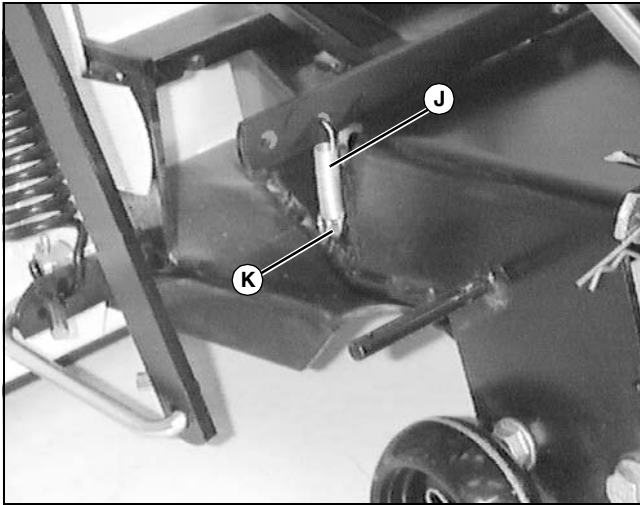
NOTE: Close end of angling rod at blade to prevent rod from falling off during operation.



3. Install welded arm (D) to bracket (A) with washer and cotter pin (E). Secure cotter pin.



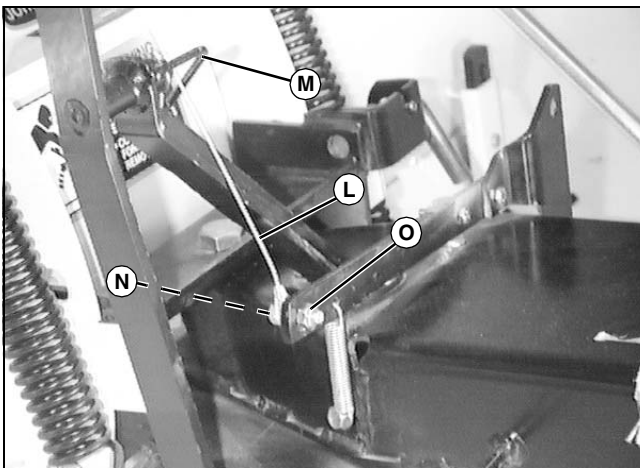
4. Fasten blade control handle (F) to welded arm with angling clip (G), drilled pin (H), and spring locking pin (I).



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5. Put spring (J) in hole in stabilizer arm.
6. Fasten other end of spring to blade support with M8x20 self tapping screw (K).

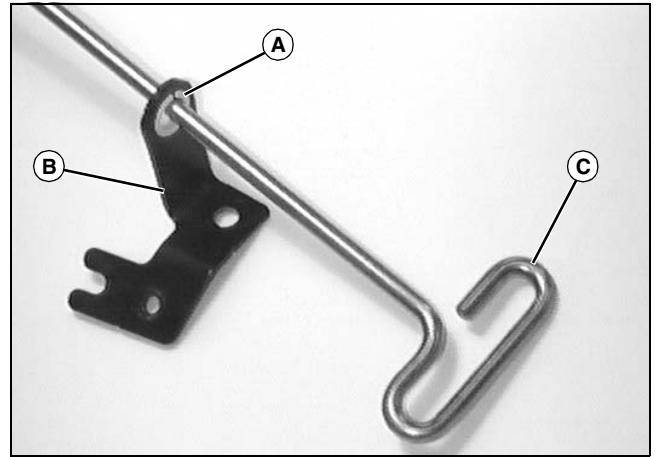
NOTE: Cable (L) should pass through guide in bracket (M).



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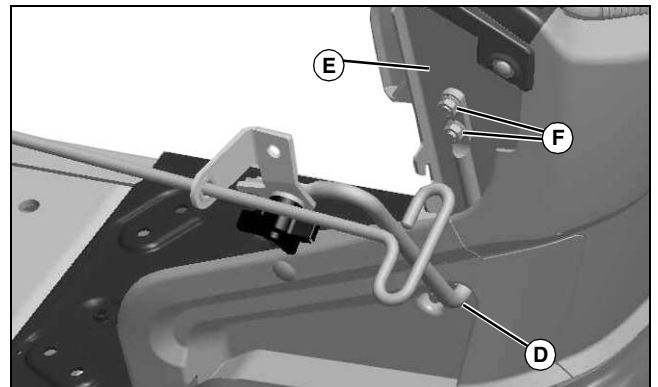
7. Route cable (L) through bracket (M) and fasten cable end to stabilizer arm with M8x25 bolt (N) and M8 locknut (O). Do not tighten locknut completely.

Install Handle, Control Bracket, and Support Rod



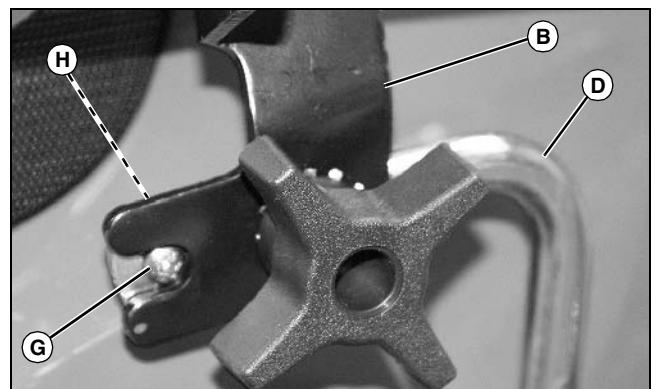
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1. Insert snap-in bearing (A) in chute control bracket (B) and slide bracket onto handle (C).
2. Raise hood.



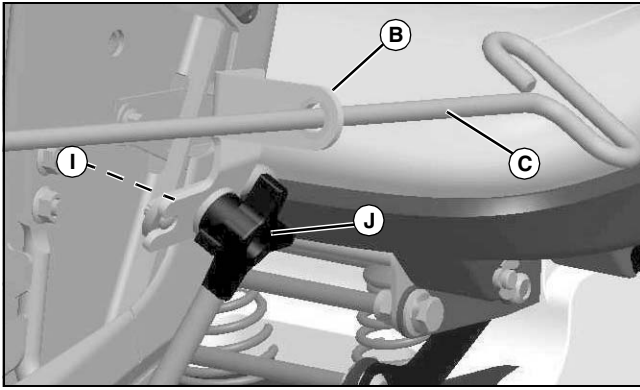
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3. Install support rod (D) through hole in left side of tunnel cowling.
4. Install support rod to the front left instrument panel frame (E) using two M8x20 carriage bolts and M8 nuts (F).



MX36704

5. Attach M5x10 carriage bolt (G) and M5 nut (H) in second hole of support rod (D) and hook end of bracket (B) over screw head.



MX36702

6. Install chute control bracket (B) and handle (C) to support rod and secure by installing 3/8x7/8 bolt (I) through support rod, chute control bracket, flat washer and external tooth washer and into the molded nut contained in the knob (J).