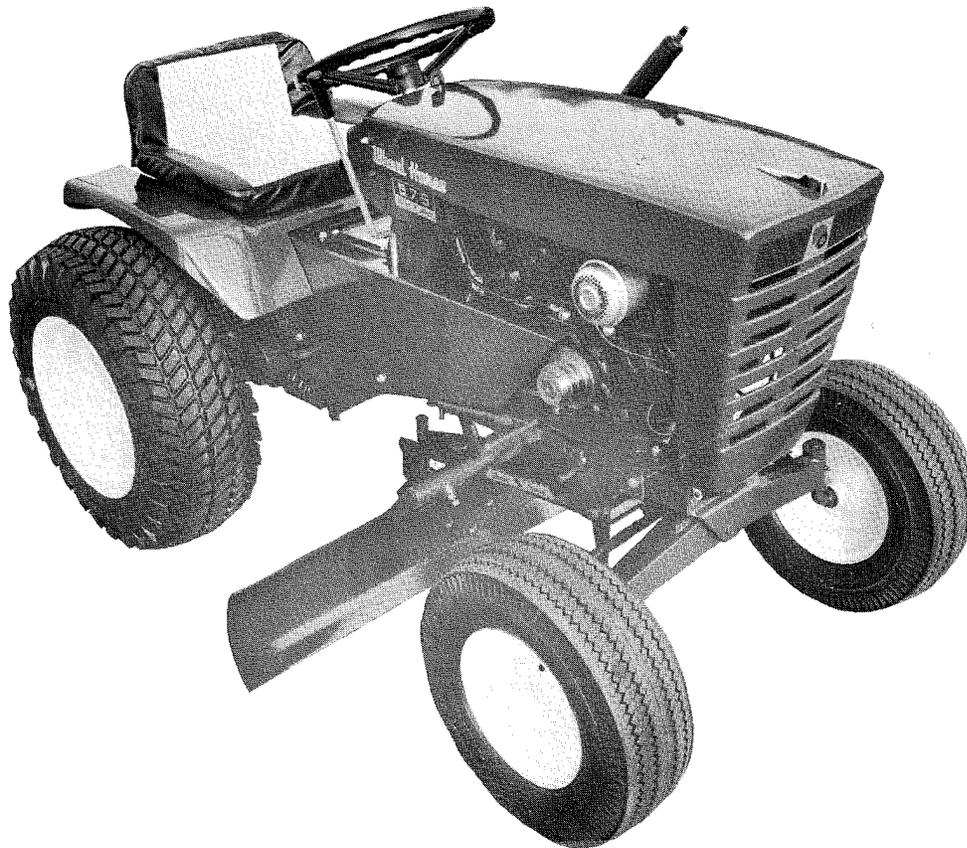


# MID-MOUNTED GRADER BLADE MODEL 7-1111

(Formerly MB-405)



## ASSEMBLY:

1. The Blade is shipped complete in one carton. There are three (3) main parts in the carton: The Blade Assembly, Frame Assembly, and Hardware Package.
2. Remove contents from carton and place on clean flat surface.
3. Place Shaft of Blade Support Bracket, Part No. 5675 through tube in Frame Assembly, Part No. 5671 and secure with "E" Ring, Part No. 5700.
4. Put Lift Link, Part No. 5678 in the hole of the Lift Lug, located on top of the Frame Assembly, Part No. 5671 and secure with Hairpin Cotter, Part No. 933504.

## MOUNTING:

The Grader Blade, is attached by use of the MA-1 Speed Hitch. **Note:** The MA-1 Speed Hitch **IS NOT** included with this attachment and it has an Instruction Sheet for mounting.

1. Slide the Grader Blade under tractor and

place wide part of the Frame Assembly, Part No. 5671 into slots of Speed Hitch and close latch.

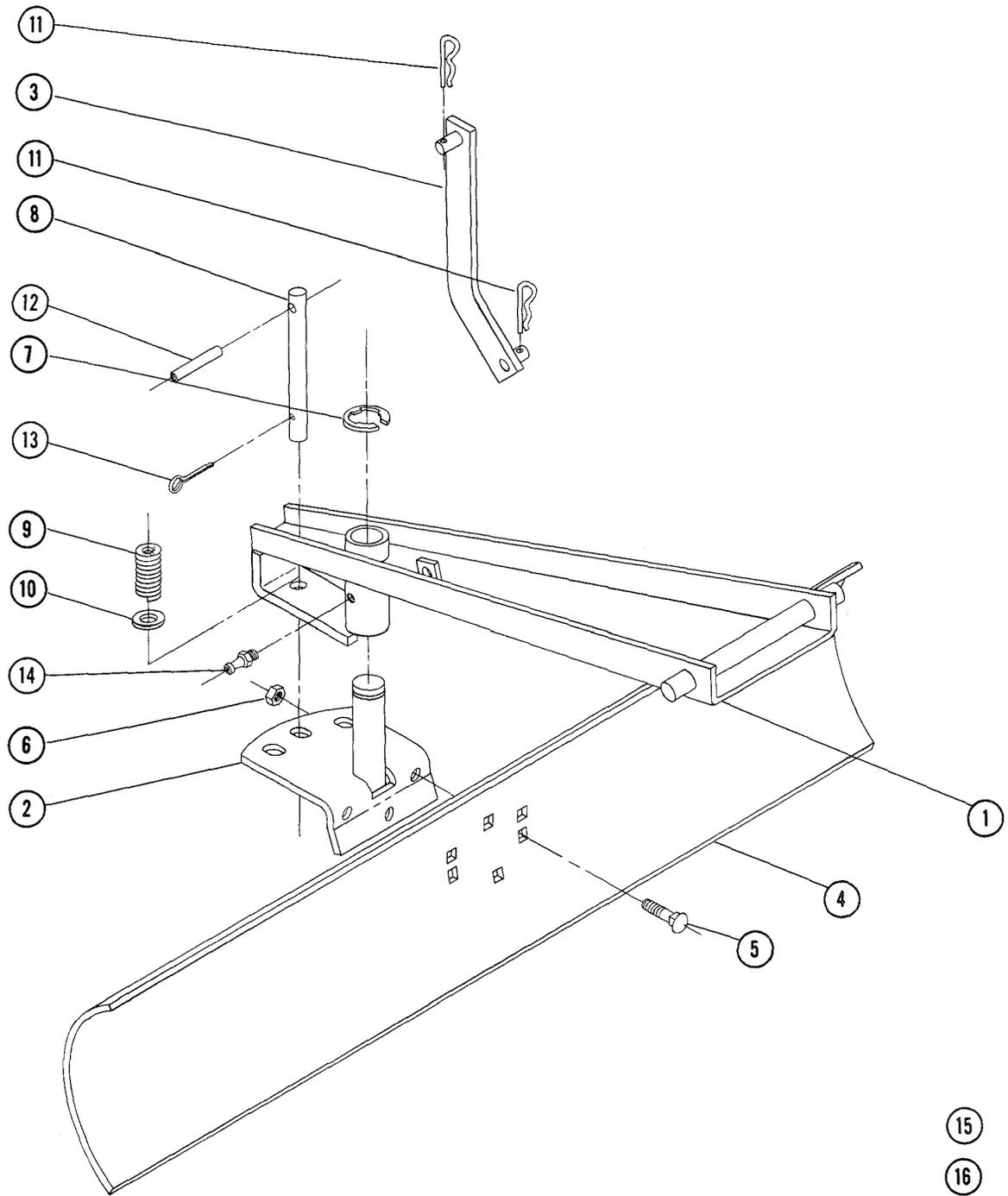
## OPERATION:

**Caution:** Grease Blade Assembly Support Shaft before using.

The blade is adjustable and may be locked in three different positions: Straight, right angle, and left angle. These adjustments are made by pulling up on the "T" Pin (located at the rear of the Frame Assembly) and then turning the blade by hand right or left, now release "T" Pin which will lock blade into position. Down pressure should be applied by pushing down on tractor Lift Lever. (**Caution: Do Not Use Feet to Put Down Pressure on Blade.**)

Light weight oil should be applied to all moving parts before operation and after every 10 hours of use, also grease after every 10 hours of use.

**Caution:** Avoid hitting solid objects with corners of blade.



## PARTS LIST

When ordering parts always list Part No. and name of part.

Ref. No.	Part No.	Description	No. Req'd.
1	5671	Ass'y. Frame	1
2	5675	Ass'y. Blade Support	1
3	5678	Ass'y. Lift Link	1
4	5680	Blade	1
5	900063-4	Bolt — Carriage $\frac{3}{8}$ -16 x 1	3
6	915663-4	Nut — Elastic Stop $\frac{3}{8}$ -16	3
7	5700	"E" Ring 1" Nom. Shaft	1
8	5682	Pin — Pawl	1

Ref. No.	Part No.	Description	No. Req'd.
9	5683	Spring — Compression	1
10	920013-4	Washer $\frac{5}{8}$ SAE	1
11	933504	Hairpin	2
12	933223	Roll-Pin $\frac{1}{4}$ x $2\frac{1}{2}$	1
13	932017-4	Cotter Pin $\frac{1}{8}$ x 1	1
14	1030	Fitting — Grease	1
15	5684	Decal — "Safety First"	1
16	5604	Decal — Attachment	1