

swisherinc.com

OWNER'S MANUAL

MODEL NO.

STARTING SERIAL # L117-335001

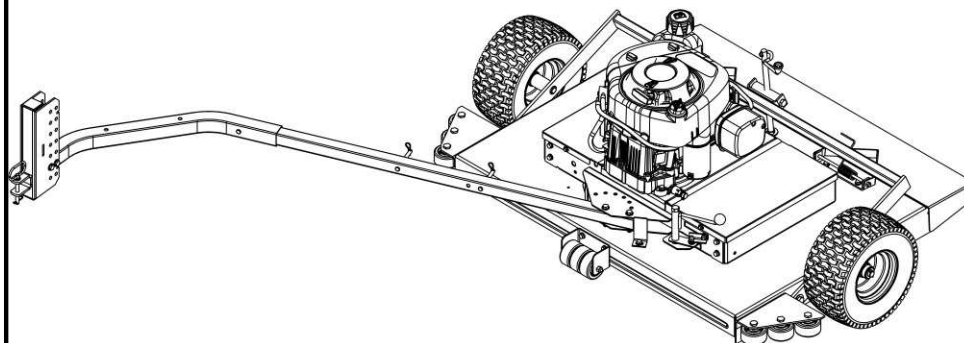
FC10544BS
FC10544CL
FCE11544BS



IMPORTANT

Read and follow all
Safety Precautions
and Instructions
before operating this
equipment.

Rev 17-335



SWISHER®

CHANGING YOUR LANDSCAPE SINCE 1945

44" FAST FINISH TRAIL MOWER

Assembly
Operation
Service and Adjustment
Repair Parts

SWISHER ACQUISITION INC.
1602 CORPORATE DRIVE, WARRENSBURG, MISSOURI 64093
PHONE 660-747-8183 FAX 660-747-8650

Made In The
USA
of US and Global Parts

LIMITED WARRANTY

The manufacturer's warranty to the original consumer purchaser is: This product is free from defects in materials and workmanship for a period of one (1) year from the date of purchase by the original consumer purchaser.

We will repair or replace, at our discretion, parts found to be defective due to materials or workmanship. This warranty is subject to the following limitations and exclusions:

- | | |
|--------------------|---|
| 1) Engine Warranty | All engines utilized on our products has a separate warranty extended to them by the individual engine manufacturer. Any engine service difficulty is the responsibility of the engine manufacturer and in no way is Swisher or its agents responsible for the engine warranty. The Briggs & Stratton Engine Service Hot Line is 1-800-233-3723. |
| 2) Commercial Use | This product is not intended for commercial use and carries no commercial warranty. |
| 3) Limitations | This warranty applies only to products, which have been properly assembled, adjusted, and operated in accordance with the instructions contained within this manual. This warranty does not apply to any product of Swisher that has been subject to alteration, misuse, abuse, improper assembly or installation, shipping damage, or to normal wear of the product. |
| 4) Exclusions | Excluded from this warranty are normal wear, normal adjustments, and normal maintenance. |

In the event you have a claim under this warranty, you must return the product to an authorized service dealer. All transportation charges, damage, or loss incurred during transportation of parts submitted for replacement or repair under this warranty shall be borne by the purchaser. Should you have any questions concerning this warranty, please contact us toll-free at 1-800-222-8183. The model number, serial number, date of purchase, and the name of the authorized Swisher dealer from whom you purchased the mower will be needed before any warranty claim can be processed.

THIS WARRANTY DOES NOT APPLY TO ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES AND ANY IMPLIED WARRANTIES ARE LIMITED TO THE SAME TIME PERIODS STATED HEREIN FOR ALL EXPRESSED WARRANTIES. Some states do not allow the limitation of consequential damages or limitations on how long an implied warranty may last, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may have other rights, which vary from state-to-state. This is a limited warranty as defined by the Magnuson-Moss Act of 1975.

SAFETY PRECAUTIONS



This Safety Alert Symbol indicates important messages in this manual. When you see this symbol, carefully read the message that follows and be alert to the possibility of personal injury.

Read this manual completely. This machine can amputate hands, feet, and throw objects. Failure to observe the following safety instructions could result in serious injury or death.

- Read the manual. Learn to operate this machine safely.
- Always disconnect the spark plug wire and place the wire where it cannot contact the spark plug, to prevent accidental starting of the engine when setting up, transporting, adjusting or making repairs.
- Keep all shields and guards in place.
- Understand the speed, steering and stability of this machine. Know the positions and operations of all controls before you operate this machine. Check all of the controls in a safe area before starting to work with this machine.
- Allow only responsible adults who are familiar with these instructions to operate this machine. **Never allow children to operate this machine.**
- Clear the area of objects such as rocks, toys, wire, etc. that can be picked up and thrown by the blade.
- Be sure the area is clear of other people before mowing. Be aware of the mower discharge direction and do not point at anyone. **Stop the machine** if anyone enters the mowing area. Children are often attracted to the machine and the mowing activity. ***Never assume that children will remain where you last saw them.*** Keep children under the watchful care of another responsible adult.
- **No riders!**

- Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
- Do not mow in reverse. **Always look down and behind before and while backing.**
- Turn off the blades when not mowing. Before leaving the machine, turn off the blades and stop the engine.
- Watch for traffic when operating near or crossing roadways.
- Do not operate the mower if the mower has been dropped or damaged in any manner or if it vibrates excessively. Excessive vibration is an indication of damage. Repair mower as necessary.
- Dress properly. Do not operate the mower when barefoot or wearing open sandals. Wear only solid shoes with good traction when mowing.
- Do not operate the machine while under the influence of alcohol or drugs.
- Operate self-propelled machines up and down slopes. There is significant risk of overturns when operating across slopes. Operate walk-behind machines across slopes. There is a significant risk of slipping under a walk-behind machine when operating up and down slopes. Do not operate on slopes greater than 15 degrees.
- Never tamper with safety devices. Check their proper operation regularly.
- Stop and inspect the equipment if you strike an object. Repair, if necessary, before restarting.
- Never make adjustments or repairs with the engine running.
- Mower blades are sharp and can cut. Wrap the blades or wear gloves, and use extra caution when servicing them.

SAFETY DECALS

Replace decal immediately if damaged. Order by part number from Swisher.



OD55-Triangle Danger Decal
(All four deck corners)



OD33-Speed Decal

Trail Mower Serial #



OD15-Void Warranty Decal



OD11-No Step Decal



OD36-Deflector Decal



OD45-Warning Decal



OD99125-Medium Swisher
Logo Decal



OD29-Danger Decal

OPERATING YOUR TRAIL MOWER



The operation of any mower can produce foreign objects to be thrown into the eyes, resulting in severe eye damage. Always wear certified safety glasses or wide-vision safety goggles over spectacles before starting any cutting machine and while operating such a machine.



The operation of any cutter produces sound waves that are damaging to the human ear. Ear protection is recommended.



CAUTION!

Tragic accidents can occur if the operator is not alert to the presence of children. Children are often attracted to the machine and the mowing activity. ***Never assume that children will remain where you last saw them.***

INTENDED USE

The 44" Trail Mower is designed to produce a quality finish cut on lawns, golf courses, etc. It is not intended to clear brush or cut saplings. Your Trail Mower should be towed behind an ATV, golf cart, lawn tractor, or other approved vehicle. It is not designed for speeds exceeding 5 MPH. **WARNING:** To avoid serious injury, operate your mower up and down the face of slopes, NEVER across the face. **DO NOT MOW SLOPES GREATER THAN 15 DEGREES!** (See attached guide for sighting slopes.)

ATTACHING TRAIL MOWER TO TOW VEHICLE

- Back vehicle up to desired towing position.
- Offset the Trail Mower to the side opposite the tow vehicle discharge (if any). This prevents the tow vehicle from throwing grass into Trail Mower engine.
- If tow vehicle has a ball hitch, the ball must be removed before hitch can be fastened.
- Attach hitch to the tow vehicle with hitch pin (H11). Make certain the hitch pin goes completely through and is clipped to prevent accidental separation.
- Securely attach safety tether (6736) to tow vehicle and to the Trail Mower toggle switch located on right side of the engine. The safety tether will stop the Trail Mower engine either manually or if the two should become separated. **It is very important that the safety tether is securely attached to both the toggle switch and to the tow vehicle.** See Fig 3, pg 15.

TRANSPORTING MOWER

- Stop Trail Mower.
- Place Trail Mower deck in its highest position.
- When transporting without the use of a tow vehicle, remove spark plug wire and place it where it cannot contact the spark plug.

ENGAGING BLADES

The Trail Mower will not start if the blade lever is in the “ENGAGED” position.

- Engage blades by rotating blade lever into the “ENGAGED” position.
- Rotate blade lever in opposite direction to disengage blade.
- The dual braking system is applied when the blades become disengaged. It is designed to bring the blades to quick stop (approximately 7 seconds). Each Trail Mower brake system has been tested and calibrated. For safety, the consumer should not alter the braking system.

STARTING THE ENGINE

See engine manufacturer’s recommendations for the type and amount of oil and fuel used. Trail Mowers equipped with an electric start engine will need a battery (sold separately). Swisher recommends using a standard “12N12A” battery.

- Make sure the tow vehicle parking brake is set, mower is level, and blades are disengaged. Engine must be level to accurately check and fill oil. Do not overfill.
- Check spark plug wire, oil, and fuel.
- Check all electrical connections for buildup or debris.
- Make sure toggle switch is not turned “OFF” and safety tether is attached.
- Set engine throttle to “RUN” position.
- Move the choke lever to the “ON” position (cold engine only).
- With feet clear of mower deck, turn key switch to the “START” position; release when engine begins to run (12 volt models). Recoil models must use pull-rope. Pull rope with a single fluid motion.
- Set engine throttle at maximum RPM.
- Allow engine to run a few moments before engaging blades.

IMPORTANT: This engine is not equipped with a spark arrester muffler. It is a violation of California Public Resource Code Section 4442 to use or operate the engine on any forest-covered, brush-covered, or grass-covered land. Other states or federal areas may have similar laws.

BREAKING IN YOUR MOWER

- Set vehicle parking brake or chock wheels to prevent accidental rolling.
- Start engine properly.
- Slowly engage blade control.
- In a safe environment, i.e. no children, allow blades to rotate and engine to idle for 5 minutes. This breaks in the belts and the engine.
- Stop mower properly.



CAUTION!

SHUT OFF MOWER ENGINE AND REMOVE SPARK PLUG WIRE FROM SPARK PLUG BEFORE MAKING ANY ADJUSTMENTS TO THE MOWER.

MOWER HEIGHT ADJUSTMENT

- Make adjustments while Trail Mower is not running.
- There is approximately 1 ½” to 4 ½” of height adjustment.
- Rotate height adjust crank handle in a clockwise direction to lower the mower deck. A counter-clockwise direction is used to lift the mower deck.
- Graduated scales are for reference only, not the actual cutter height.

FRONT TO BACK ADJUSTMENT

For best cutting results, the mowing deck should be raised to ½” to ¾” higher in the rear.

- Make adjustments while Trail Mower is not running.
- Remove hairpins NB127 from clevis pins 18842 so L-hitch 18829 can be repositioned.
- Raise or lower hitch section to obtain proper front to back adjustment.
- Insert clevis pins in the desired hitch position and secure with hairpins.

TOW HITCH OFFSET

This Trail Mower has been designed to operate offset from the center of the tow vehicle or consecutively with another Trail Mower, providing additional cutting width. When offsetting the mower do so to the side opposite the discharge of the tow vehicle.

- Swisher recommends if the tow vehicle is equipped with a mid-mount mower to overlap the cut approximately 6”. This may vary depending on mowing terrain, obstacles, and/or tow vehicle. Always keep SAFETY the first priority.
- If the tow vehicle is not equipped with a mid-mount mower, we still recommend offsetting the mower so that the tow vehicle does not crush the grass.

STARTING TO MOW

- Adjust the cutting height.
- Double check vehicle to mower attachment.
- Start mower engine and set throttle to “FAST” for best cutting performance.
- Slowly engage blade clutch lever.
- Carefully mount vehicle and start mowing at a slow travel speed.

STOPPING THE MOWING SESSION

- Bring tow vehicle to a complete stop, shut off engine, and set parking brake.
- Disengage blades.
- Manually shut toggle switch and/or key switch to their “OFF” positions.
- Always remember to remove keys to avoid irresponsible usage (electric start models only).

SUGGESTED MOWING PRACTICES

- Operate mower engine at full throttle to assure the best cutting performance and maximum material discharge.
- Allow wet grass to dry. Wet grass will clump and collect under the mowing deck.
- Mowing should be started with tow vehicle in low gear and increased only as safe mowing conditions permit. Mowing speed should not exceed 5 MPH.
- The average lawn should be cut to approximately 2.5" during the cool season and to over 3" during the hot months.
- For a healthier lawn and better aesthetics, your lawn should be mowed often and after moderate growth.
- When cutting high or dense grass areas go slowly. Some areas may need to be mowed twice. The second cut should be at 90 degrees to the first, if possible.
- **Mowing thick or high grass:** Raise rear of deck to ½" to ¾" above front of the deck. See "FRONT TO BACK ADJUSTMENT". When mowing thick or high grass, it is recommended to cut area twice. The first at a higher setting and the second at the desired lawn height.
- **Creating a manicured lawn:** Never cut more than 1/3 of the grass height in one cutting.

GENERAL TROUBLE SHOOTING

The mower is not cutting level.

- Check air pressure of all tires; make sure they are equal. See tires for maximum inflation.
- Make certain blades are installed identically, without the engine running.

The engine will not start.

- Disengage blades, turn toggle switch to "OFF" position, check battery and all other electrical connections, and inspect spark plug and wire.
- Contact engine manufacturer or qualified mechanic.

Engine runs poorly.

- See engine manual.
- Check the throttle adjuster.
- Replace fuel, clean fuel filter and fuel line.
- Check spark plug and gap.

Mower bounces excessively while towing.

- Decrease tire pressure.
- Tow at a slower speed.



IF PROBLEMS PERSIST HAVE A QUALIFIED MECHANIC SERVICE THE MOWER. NEVER ATTEMPT TO MAKE AN ADJUSTMENT THAT YOU ARE NOT SURE IS CORRECT. DOING SO CAN CAUSE OTHER PROBLEMS.

MOWER MAINTENANCE

GENERAL RECOMMENDATIONS

The warranty on this Trail Mower does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, operator must maintain unit as instructed in this manual.

Some adjustments will need to be made periodically to maintain your unit properly.

All adjustments in this manual should be checked at least once each season.

BEFORE EACH USE

- Check engine oil level on a level surface. Check twice to ensure an accurate reading.
- Check condition of air filter; clean and replace as necessary.
- Check blade operation; keep blades in good condition.
- Check for loose fasteners and tighten them as needed.

AFTER EACH USE

- Keep blades sharp.
- Remove fresh grass clippings with garden hose.
- Hardened grass clippings on underside should be scraped out with a putty knife.
- Keep fluids at proper levels.
- Cover unit to prevent rain or other debris buildup. Definitely cover the engine.

BEFORE AND/OR AFTER EACH SEASON

- Replace the spark plug.
- Clean or replace the air filter.
- A new spark plug and clean air filter assure proper air-fuel mixture and help your engine run better and last longer.
- Check blades and belts for wear. Replace as necessary.
- Change the oil.
- See engine manufacturer's recommendations for servicing.

STORAGE RECOMMENDATIONS

⚠ CAUTION! Do not store engine indoors or other poorly ventilated area. Keep engine away from gas appliances and water heaters where fumes could contact open flame, pilot lights, or sparks.

If engine is to be stored for 30 or more days, prepare unit as follows:

- Drain fuel outside into an approved container.
- Start engine properly and run until unit is out of fuel.
- Let engine cool.
- Remove remaining gasoline from carburetor and fuel tank to prevent gum deposits from forming within the engine. Gum deposits can cause malfunction in the engine.
- Store mower with blades disengaged to prevent belts from being permanently stretched.

BLADE CARE AND SERVICE

For best results mower blades must be kept sharp. The blades can be sharpened with a few strokes of a file or grinding wheel. Do not attempt to sharpen blades while they are on the mower. ***Disconnect spark plug wire before servicing unit.***

Important: Replace blades that have been damaged or deeply nicked.

Important: Check blade and spindle hardware on a regular basis to make sure nuts are tight.



Only a qualified mechanic should make any adjustments, disassembly or other kind of repairs.

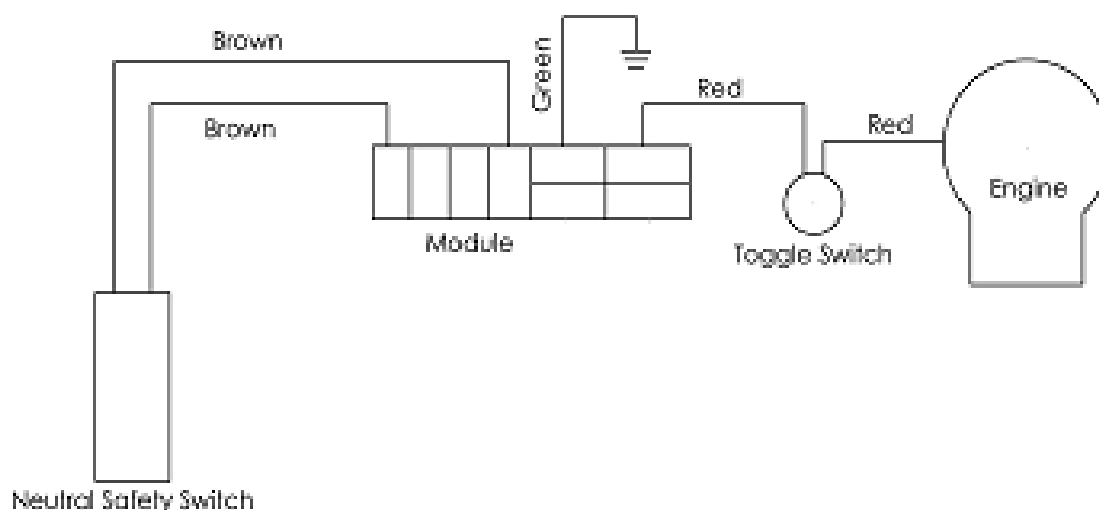
REPAIR PARTS

Your 44" Trail Mower has been produced with components designed specific to this machine. Although standard V-belts, springs, bearings, blades, pulleys, hardware, etc. look similar to parts used on other machinery, they may in some cases be made of a different construction and/or materials.

Fig. 1

WIRING CONFIGURATIONS

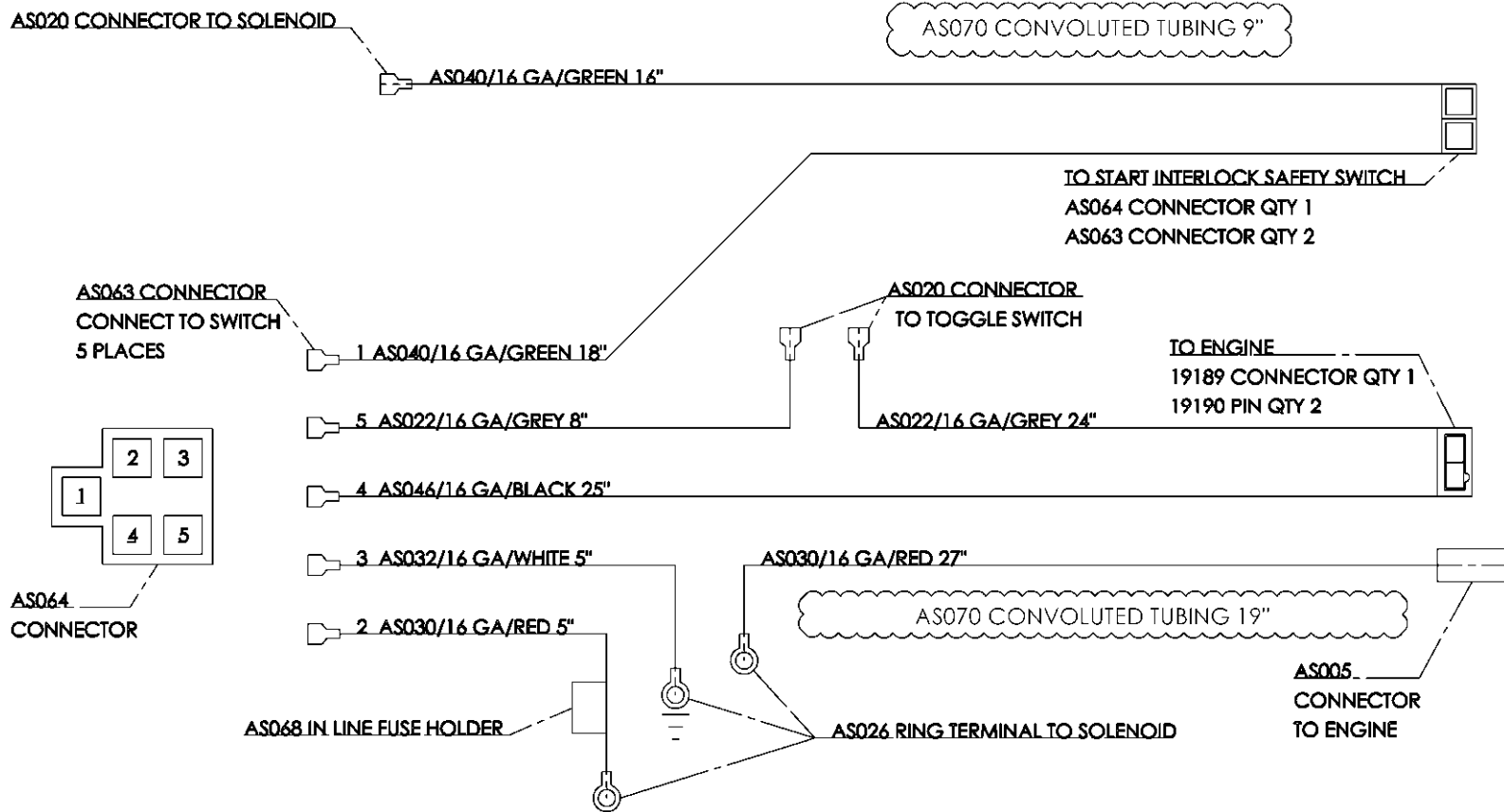
FC44 RECOIL START



PARTS NOT SHOWN

DESCRIPTION	PART #
RECOIL START MODELS	
Harness - Wiring, Recoil	10638
Module	MOD1

Fig. 1 Cont.
WIRING CONFIGURATIONS
FC44 12 VOLT START



PARTS NOT SHOWN

DESCRIPTION	PART #
12 VOLT START MODELS	
Harness - Wiring, 12V	19206
Solenoid - 3 Pole	1002004
Cable - Battery, 10" Red; Positive	BCSR
Cable - Battery, 10" Black; Negative	BCS
Box - Battery	10231*
Pad - Battery	BATPAD
Cable - Battery 19.5", Red	BCL
Boot - Battery	BCBT
Battery - Hold Down	BHOLD
BATTERY (12N12A) RECOMMENDED**	N/A

When ordering replacement parts

* = USE PAINT CODE: GT=GREY TC=RED TK=BLACK

**Battery Sold Separately

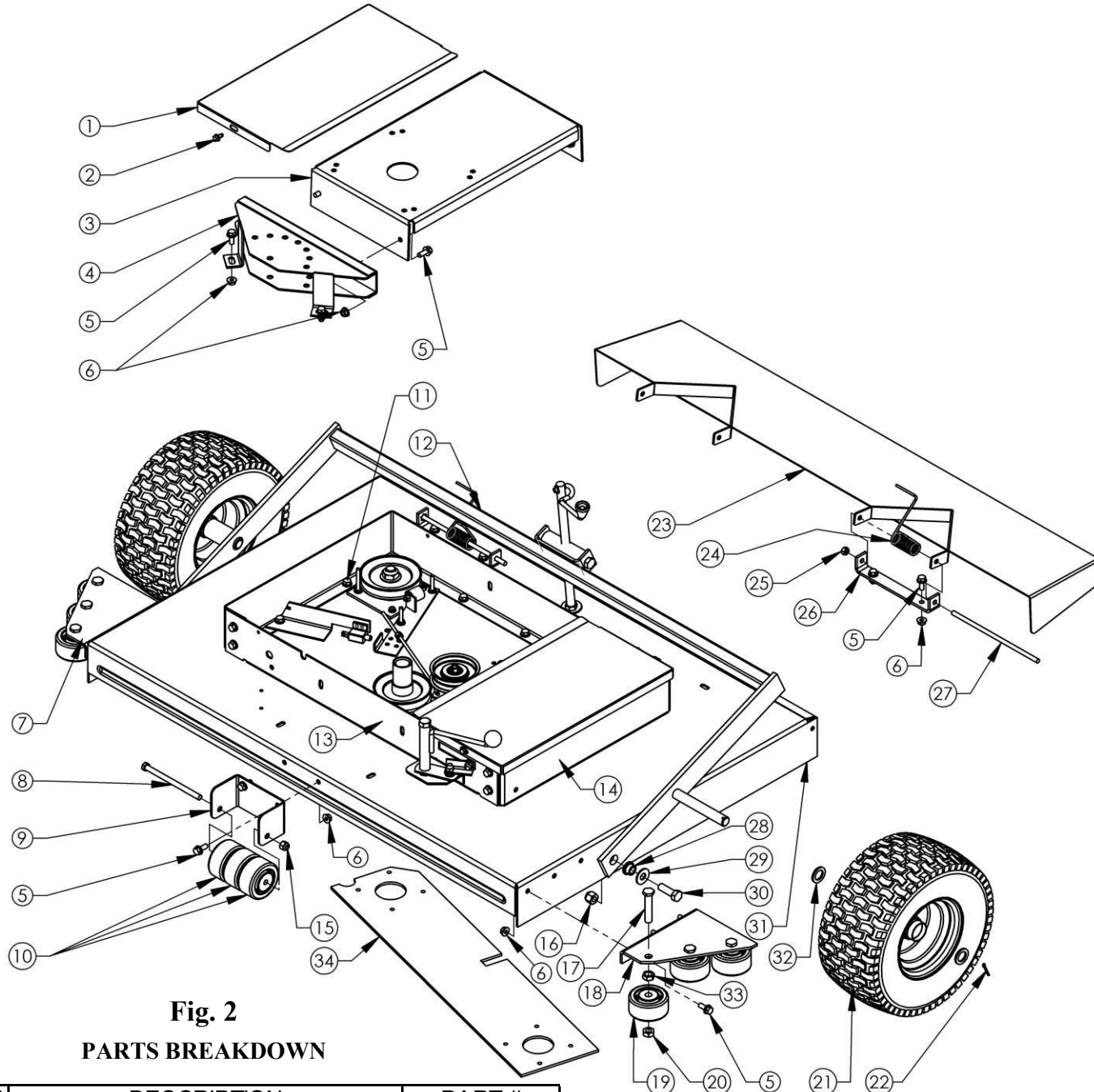


Fig. 2
PARTS BREAKDOWN

ITEM #	DESCRIPTION	PART #
1	Cover - Belt	10599*
2	Bolt - 1/4-20 X 1/2	NB114
3	Base - Motor	4517*
4	Hitch - Weldment	4525*
5	Bolt - Serrated Flange 5/16-18 X 3/4	NB596
6	Nut - Serrated Flange 5/16-18	NB170
7	Bracket - Roller Right	4016*
8	Bolt - 3/8-16 X 5 1/2	NB575
9	Bracket - Anti Scalp Roller	10634*
10	Roller - Anti-Scalp 3/8 ID	AS001
11	Screw - .312-18 X .75	26X249
12	Axle - Assembly Weldment	10596*
13	Plate - Front Skirt	4518*
14	Plate - Back Skirt	4519*
15	Nut - Nyloc 3/8-16	NB182
16	Nut - Nyloc 1/2-13	NB281
17	Bolt - 1/2-13 X 2 1/2	NB588

ITEM #	DESCRIPTION	PART #
18	Bracket - Roller, Left	4015*
19	Roller - Anti-Scalp 1/2 ID	AS003
20	Nut - Jam Lock, 1/2-13 2-Way	NB121
21	Tire/Wheel - 3/4 Bearing 15 X 6 X 6	F44157LVK
22	Pin - Cotter, 1/8 X 1	NB126
23	Chute - Discharge Weldment	10598*
24	Spring - Torsion	166X34
25	Nut - Lock, 5/16-18 ZY 2 Way	NB558
26	Mount - Grass Chute	6030*
27	Bolt - 5/16-18 X 8 3/4	NB136
28	Bearing - Ol Lite 1/2"	21008
29	Washer - USS Flat, 1/2	NB555
30	Bolt - 1/2-13 X 1 1/2	10046
31	Deck - Weldment	10586*
32	Washer - 13/16 X 1 1/4 X 1/8	NB195
33	Nut - Jam, 1/2-13	NB118
34	Plate - Stiffener	15331

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Slide plastic tube on tether 6736
snug against toggle switch 685SP.

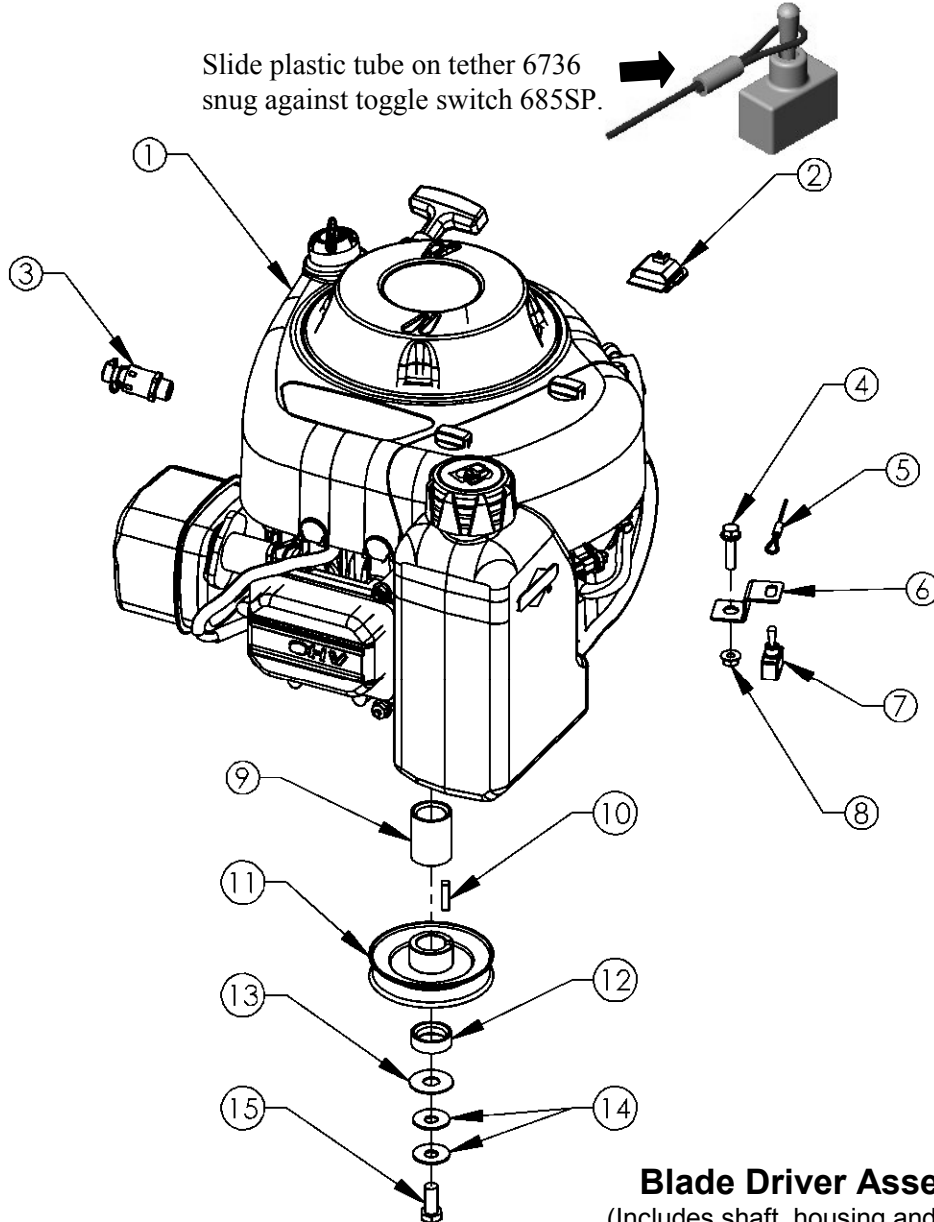


Fig. 3

ENGINE SET UP

ITEM #	DESCRIPTION	PART #	QTY
1	Engine - 10.5HP	N/A	1
1	Engine - 11.5HP 12V	N/A	1
2	Module - Engine	MOD1**	1
3	Valve - Oil Drain	16000	1
4	Bolt - Serr Flange, 5/16-18 X1 1/4	NB253	4
5	Tether - Assembly	6736	1
6	Bracket - Switch	4483Z	1
7	Switch - Toggle, Single Pole	685SP	1
8	Nut - Serr Flange 5/16-18	NB170	4
9	Spacer - Engine Pulley	BB105S	1
10	Key Stock - 1/4 X 1	9031	1
11	Pulley - Engine, 4.25"	BB105	1
12	Spacer - Lower Engine Pulley	BB105SL	1
13	Washer - .531ID X 1 1/2 OD X .062	TR150W	1
14	Washer - Belleville 7/16 X 1 1/4	699	2
15	Bolt - 7/16-20 X 1, Nylock	NB452N	1

** MOD1 is not used with 12V engine.

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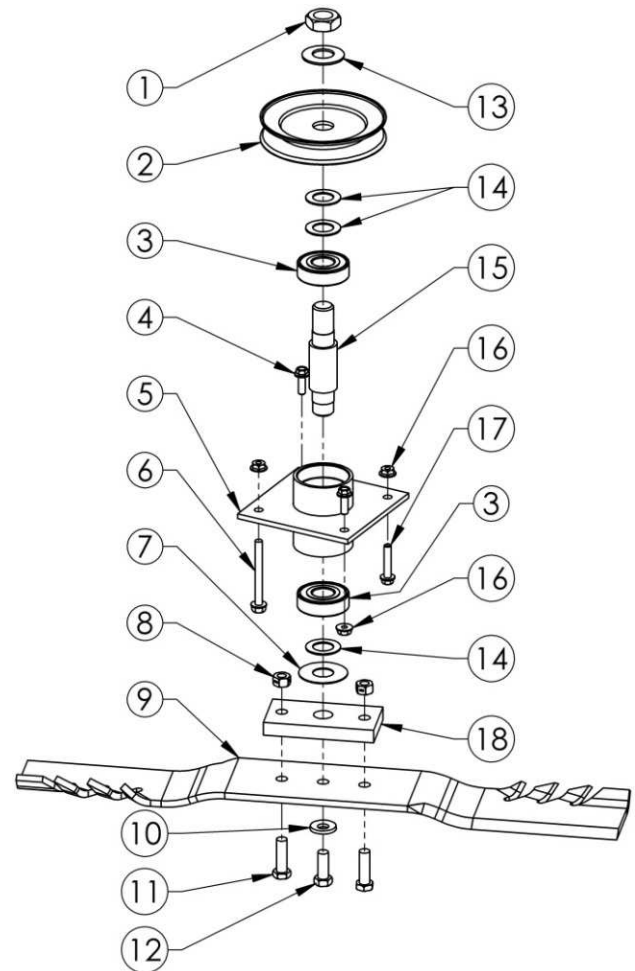


Fig. 4

BLADE SET UP

ITEM #	DESCRIPTION	PART #	QTY
1	Nut - Jam 3/4-16	NB175	1
2	Pulley - Blade 4 1/2"	B4104	1
3	Bearing - Blade	B98	2
4	Bolt - Serr Flange 1/4-20 X 3/4	NB690	2
5	Housing - Bearing	9057*	1
6	Bolt - Serr Flange 1/4-20X2 1/2	NB208	1
7	Washer - 3/4 X 1 3/4	B98W	1
8	Nut - Lock, Two Way 3/8-24	NB216	2
9	Blade - G6 Gator 22"	20188	1
10	Washer - Belleville .413 X .945	NB607	1
11	Bolt - 3/8-24 X 1 1/4 HCC GR5 ZY	NB166	2
12	Bolt - 3/8-24 X 1, Nylock	NB238N	1
13	Washer - Belleville .760 X 1.5	AS155	1
14	Washer - 3/4 X 1 1/4	NB179	3
15	Shaft - Blade 4.25"	9076	1
16	Nut - Serr Flange, 1/4-20	NB524	4
17	Bolt - Serr Flange 1/4-20 X 1 1/4	15359	1
18	Plate - Blade Mount	9008	1

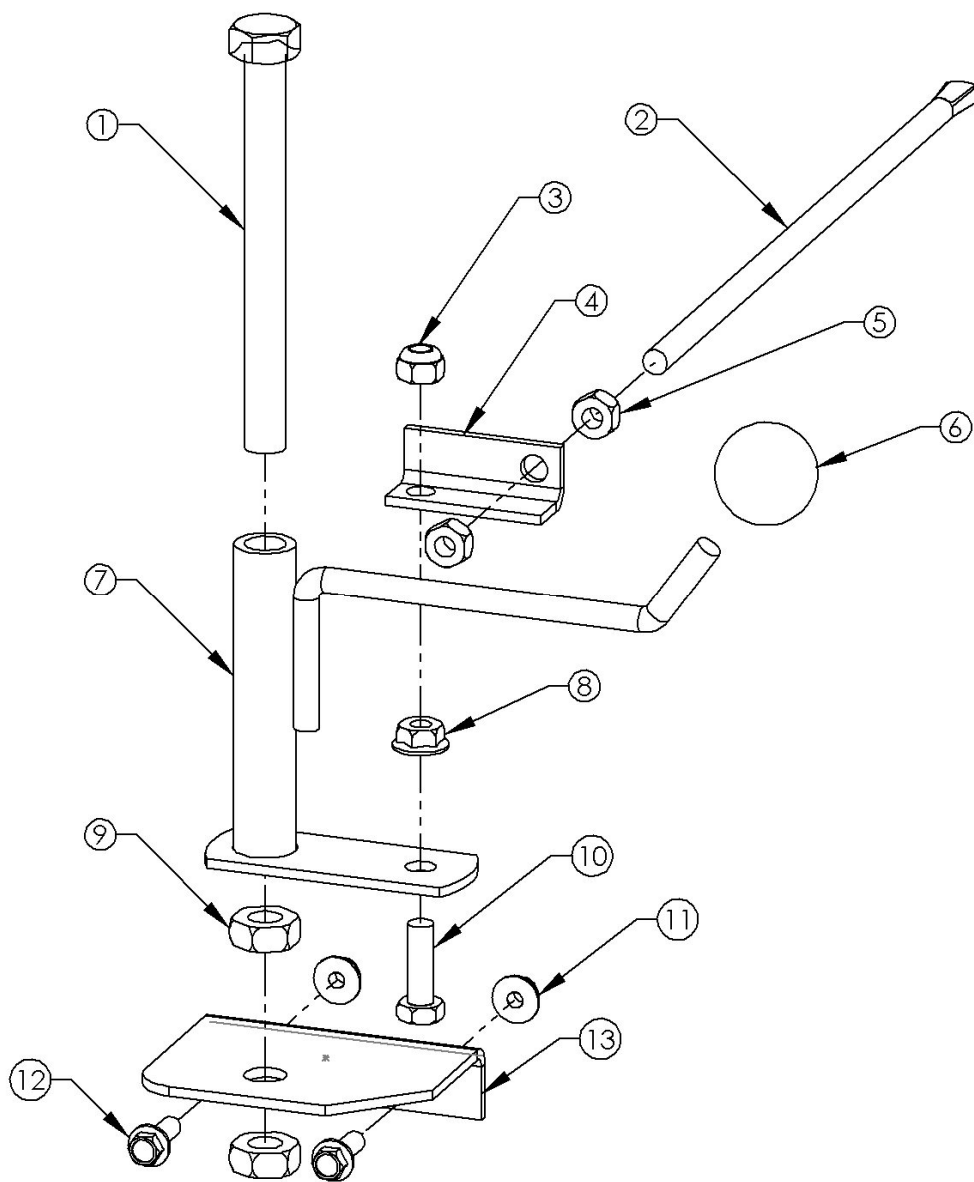


Fig. 5
STANDARD ENGAGE

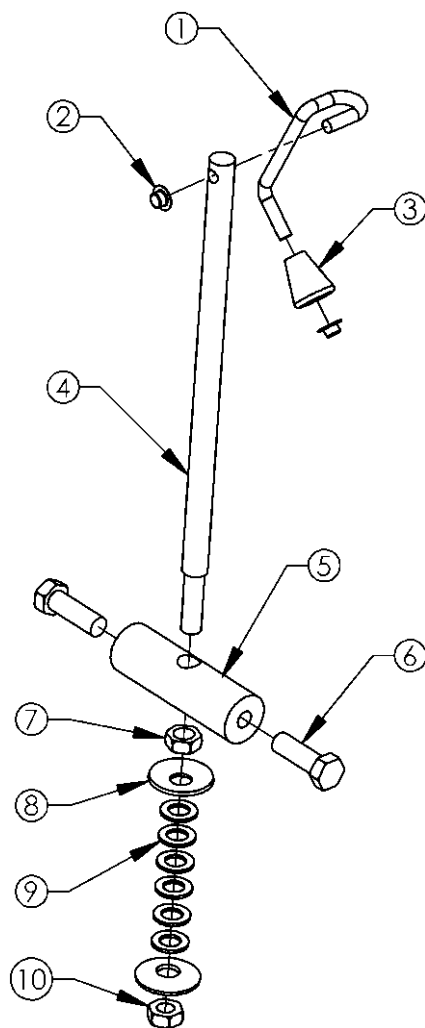


Fig. 6
HEIGHT ADJUSTMENT

ITEM #	DESCRIPTION	PART #	QTY
1	Bolt - 1/2-13 X 5	NB155	1
2	Bolt - Spade, 5/16-18 X 10.5	NB260	1
3	Nut - Nyloc 5/16-18	NB181	1
4	Pivot - Engage	4578*	1
5	Nut - 5/16-18	NB210Z	2
6	Knob - Shift	B19BLACK	1
7	Pivot - Engagement	4548*	1
8	Nut - Serr Flange 5/16-18	NB170	1
9	Nut - Jam Lock, 1/2-13	NB121	2
10	Bolt - 5/16-18 X 1	NB501	1
11	Nut - Serr Flange, 1/4-20	NB524	2
12	Bolt - Serr Flange, 1/4-20 X 3/4	NB690	2
13	Engagement - Standoff	4547*	1

ITEM #	DESCRIPTION	PART #	QTY
1	Rod - Crank	ES214	1
2	Nut - Push, 5/16	NB117	2
3	Knob - Height Adjustment	H7K	1
4	Rod - Height Adj 5/8-11 X 13-1/16	4006	1
5	Block - Single Point Pivot	4007*	1
6	Bolt - 1/2-13 X 1 1/2	10046	2
7	Nut - Jam, 1/2-13	NB118	1
8	Washer - Belleville .515 X1.50 X.115	10635	2
9	Washer - Mach 1/2	NB177	6
10	Nut - Jam Lock, 1/2-13 2-Way	NB121	1

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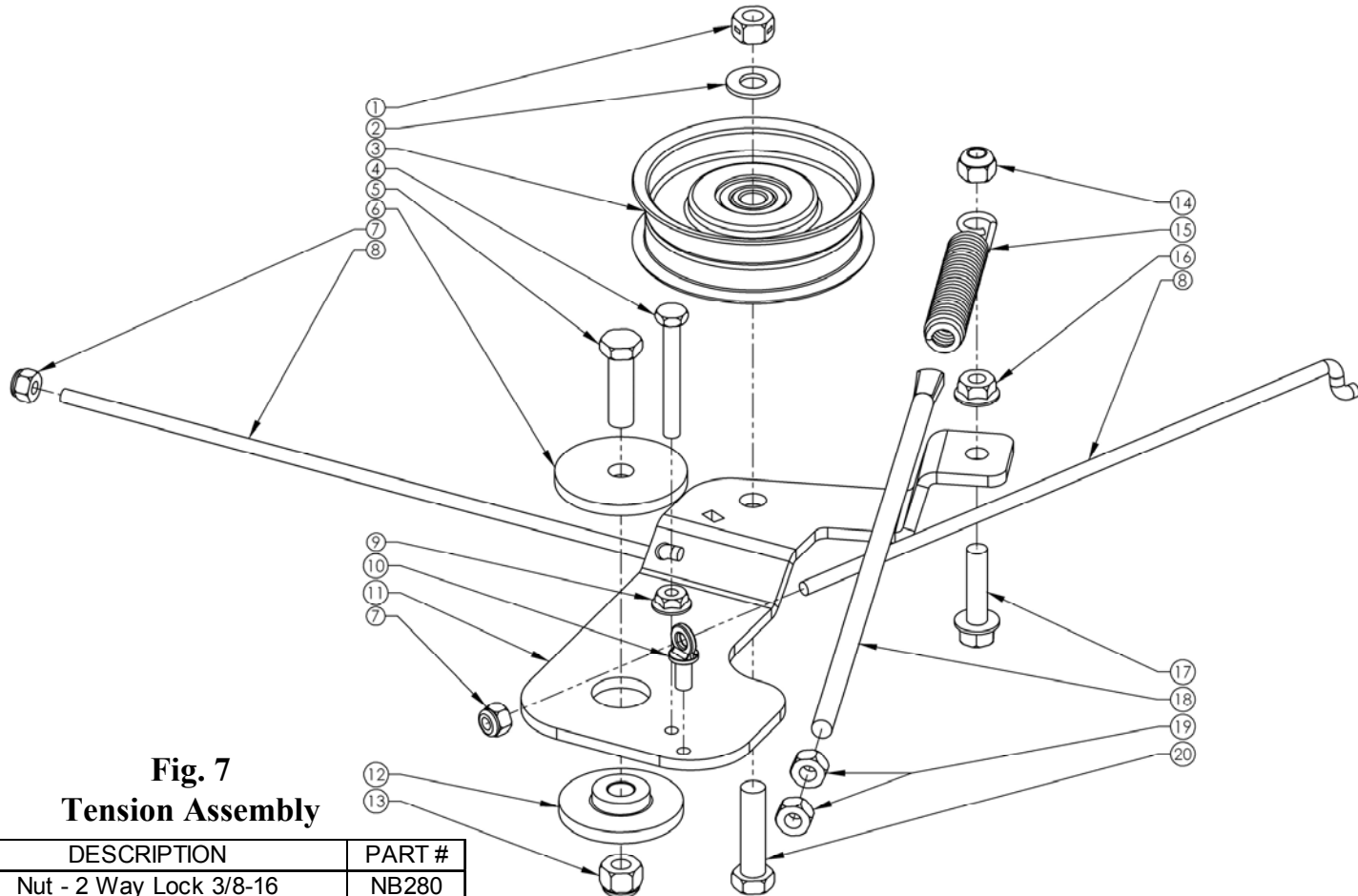
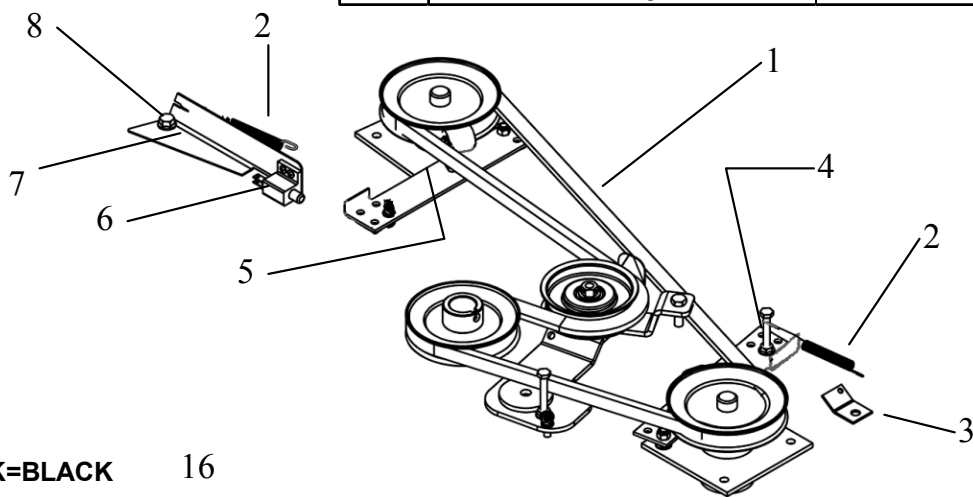


Fig. 7
Tension Assembly

ITEM #	DESCRIPTION	PART #
1	Nut - 2 Way Lock 3/8-16	NB280
2	Washer - 3/8	NB272
3	Pulley - Idler	B527
4	Bolt - 1/4-20 X 2	NB218
5	Bolt - 3/8-16 X 1 1/4	NB618
6	Washer - Idler	6040Z
7	Nut - Nyloc 1/4-20	NB180
8	Brake - Link	4532
9	Nut - Serrated Flange 1/4-20	NB524
10	Eyebolt - 1/4-20 X 3/4	V139EB
11	Arm - Idler	4530*
12	Bushing - Idler	6037
13	Nut - Nyloc 3/8-16	NB182
14	Nut - Nyloc 5/16-18	NB181
15	Spring - Idler Tension	4422
16	Nut - Serrated Flange 5/16-18	NB170
17	Bolt - Serrated Flange 5/16-18 X1 1/4	NB253
18	Bolt - Spade, 5/16-18 X 10.5	NB260
19	Nut - 5/16-18	NB210Z
20	Bolt - 3/8-16 X 1 1/2	NB107

Fig. 8
Belt / Brake Configuration

ITEM #	DESCRIPTION	PART #
1	Belt - 74"	4220
2	Spring	T2SM
3	Bracket - Spring Tension	4593*
4	Brake - Arm Sub-Assembly, Left	10591
5	Brake - Arm Sub Assembly, Right	10590
6	Switch - Return to Neutral	3695
7	Bracket - Switch	4301*
8	Bolt - Serr Flange 5/16-18 X 3/4	NB596
8	Nut - Serr Flange 5/16-18	NB170



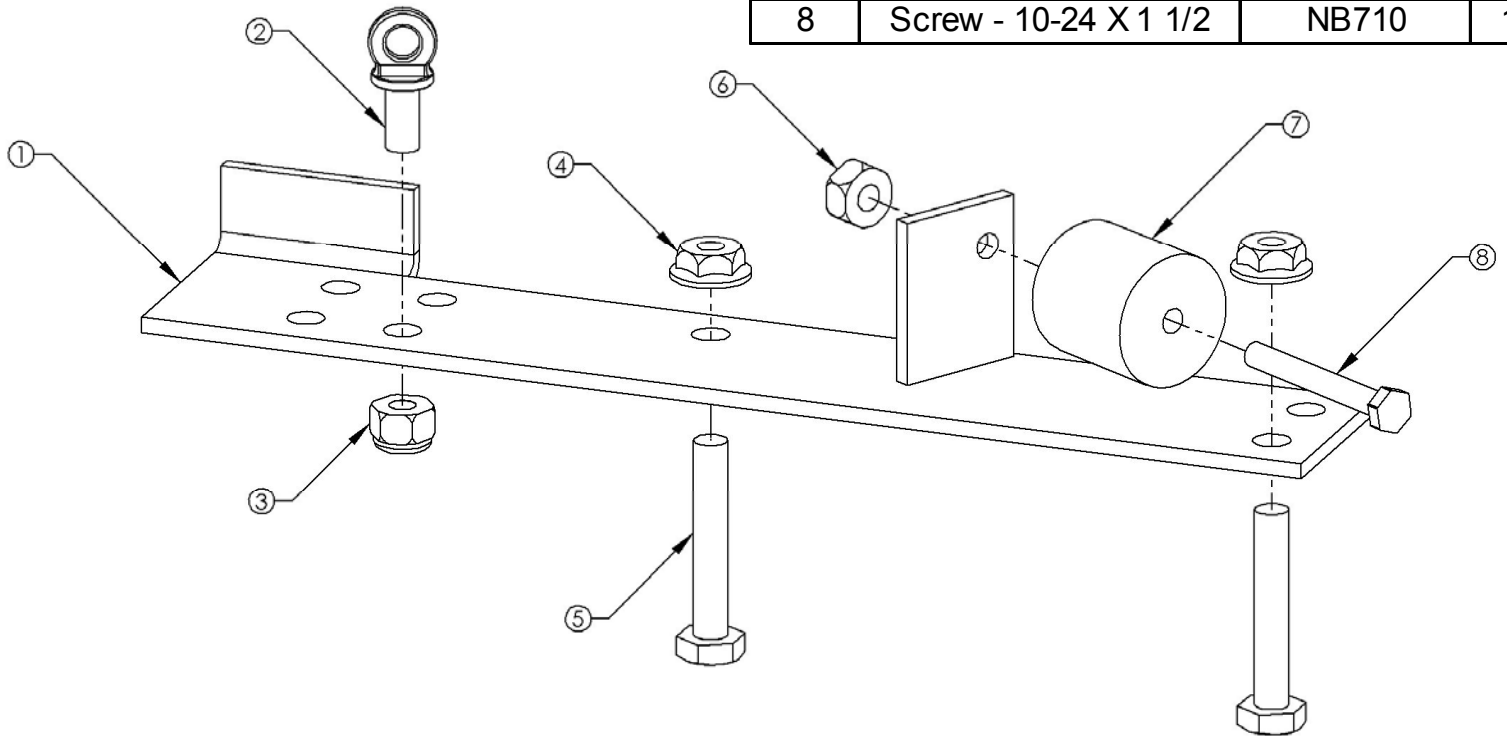
When ordering replacement parts

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Fig. 9

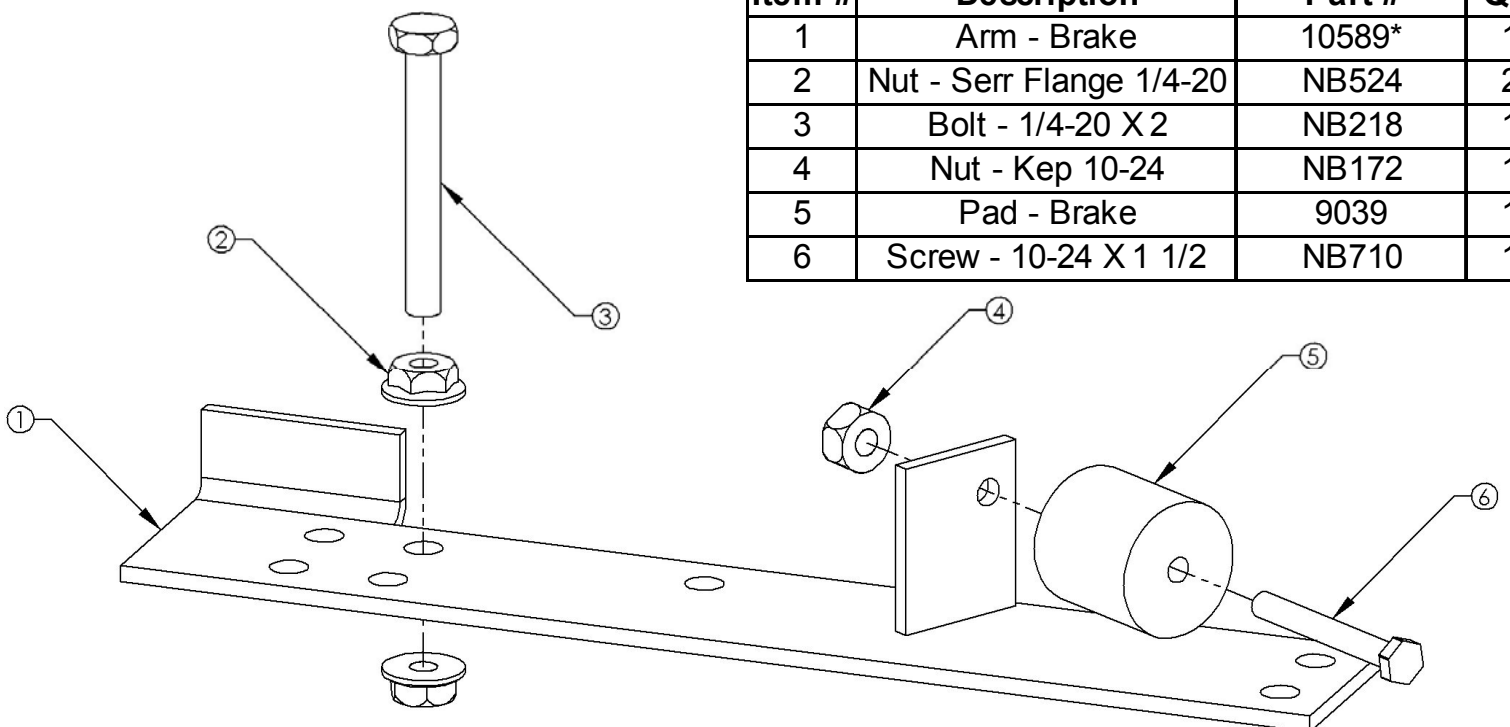
BRAKE ARM CONFIGURATIONS

Item #	Description	Part #	Qty
1	Arm - Brake	10589*	1
2	Eyebolt - 1/4-20 X 3/4	V139EB	1
3	Nut - Nylock 1/4-20	NB180	1
4	Nut - Serr Flange 1/4-20	NB524	2
5	Bolt - HTC 1/4-20 X 1 1/2	NB162	2
6	Nut - Kep 10-24	NB172	1
7	Pad - Brake	9039	1
8	Screw - 10-24 X 1 1/2	NB710	1



LEFT ASSEMBLY PART # 10591

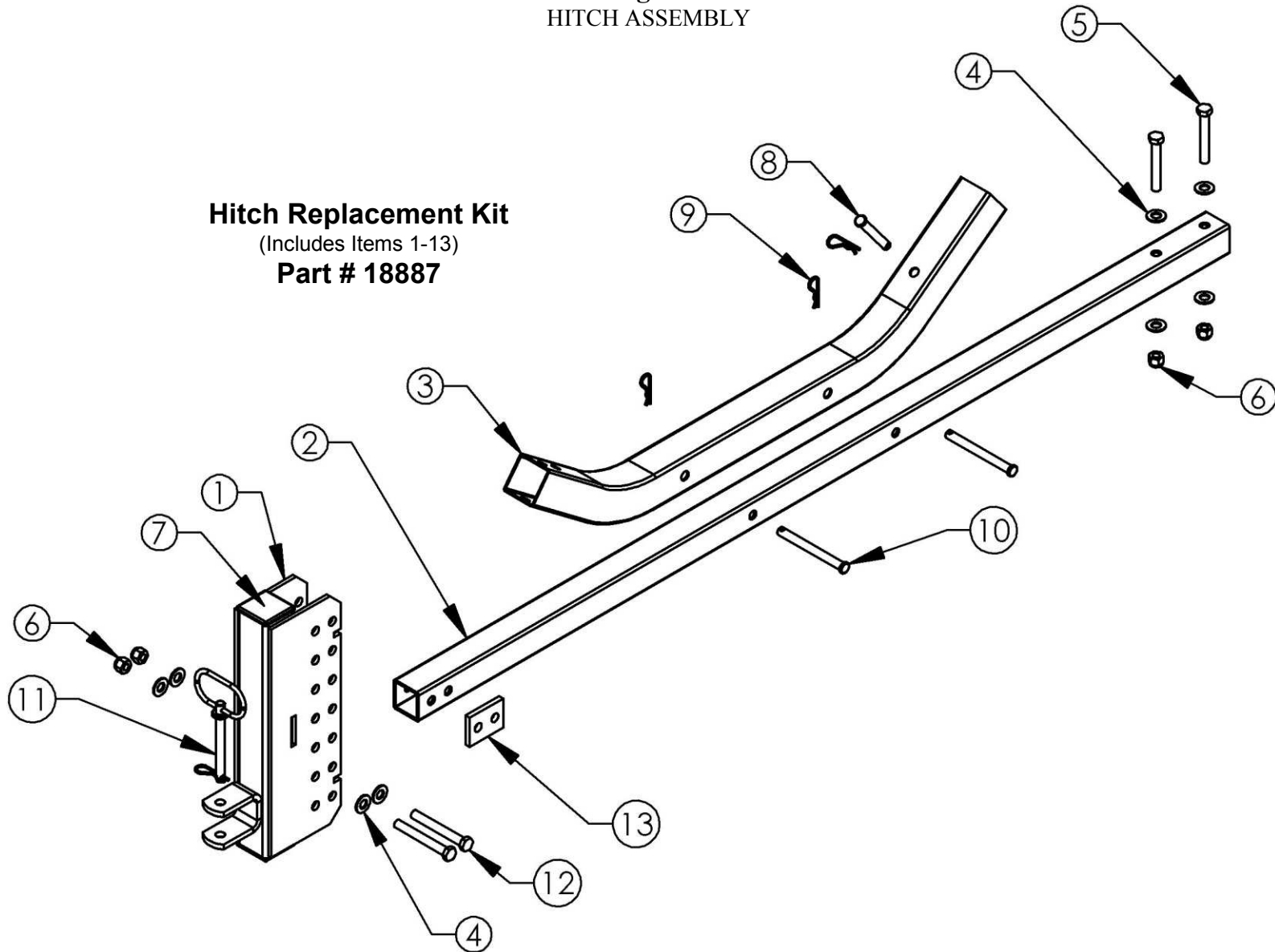
Item #	Description	Part #	Qty
1	Arm - Brake	10589*	1
2	Nut - Serr Flange 1/4-20	NB524	2
3	Bolt - 1/4-20 X 2	NB218	1
4	Nut - Kep 10-24	NB172	1
5	Pad - Brake	9039	1
6	Screw - 10-24 X 1 1/2	NB710	1

**When ordering replacement parts**

* = USE PAINT CODE: GT=GREY TC=RED TK=BLACK

Fig. 10
HITCH ASSEMBLY

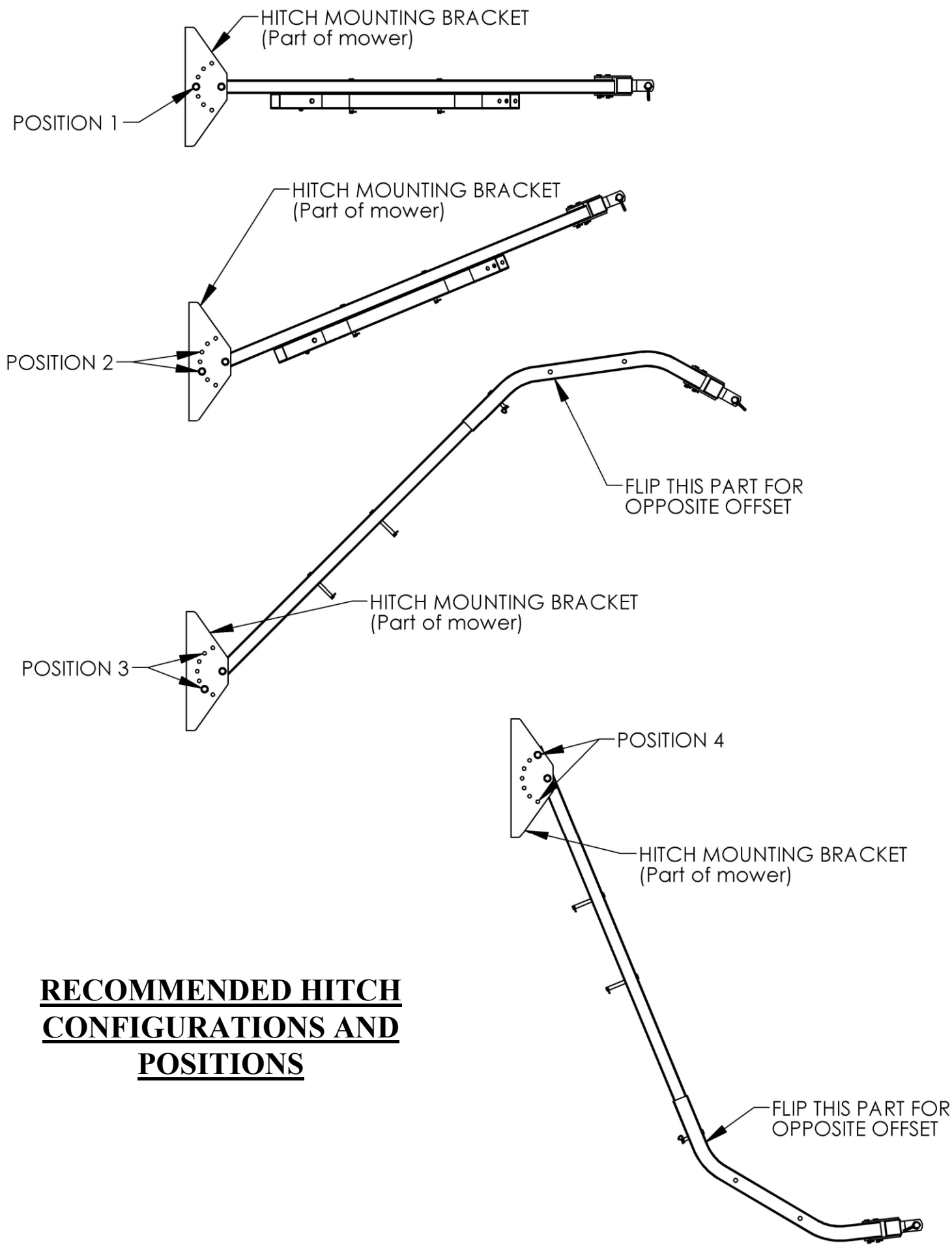
Hitch Replacement Kit
(Includes Items 1-13)
Part # 18887



ITEM #	DESCRIPTION	PART #	QTY.
1	Weldment - "L" Hitch	18829*	1
2	Tube - Hitch	18832*	1
3	Tube - Hitch Elbow	18833*	1
4	Washer - SAE Flat 3/8	NB272	8
5	Bolt - 3/8-16x2 1/2 HCC GR5	NB221	2
6	Nut - Nyloc 3/8-16	NB182	4
7	Plug - 1.75x10-14ga SQ Tube	18834	2
8	Pin - Clevis, 3/8x2.5; ZY	18842	1
9	Pin - Hair, #39	NB127	3
10	Pin - Clevis, 3/8x3.75; ZY	18843	2
11	Pin - Hitch, 3/8 X 3 w/ Hair Pin	20268	1
12	Bolt - 3/8-16x3 HCC GR5 ZY	NB150	2
13	Spacer - Straight Hitch	18974*	1

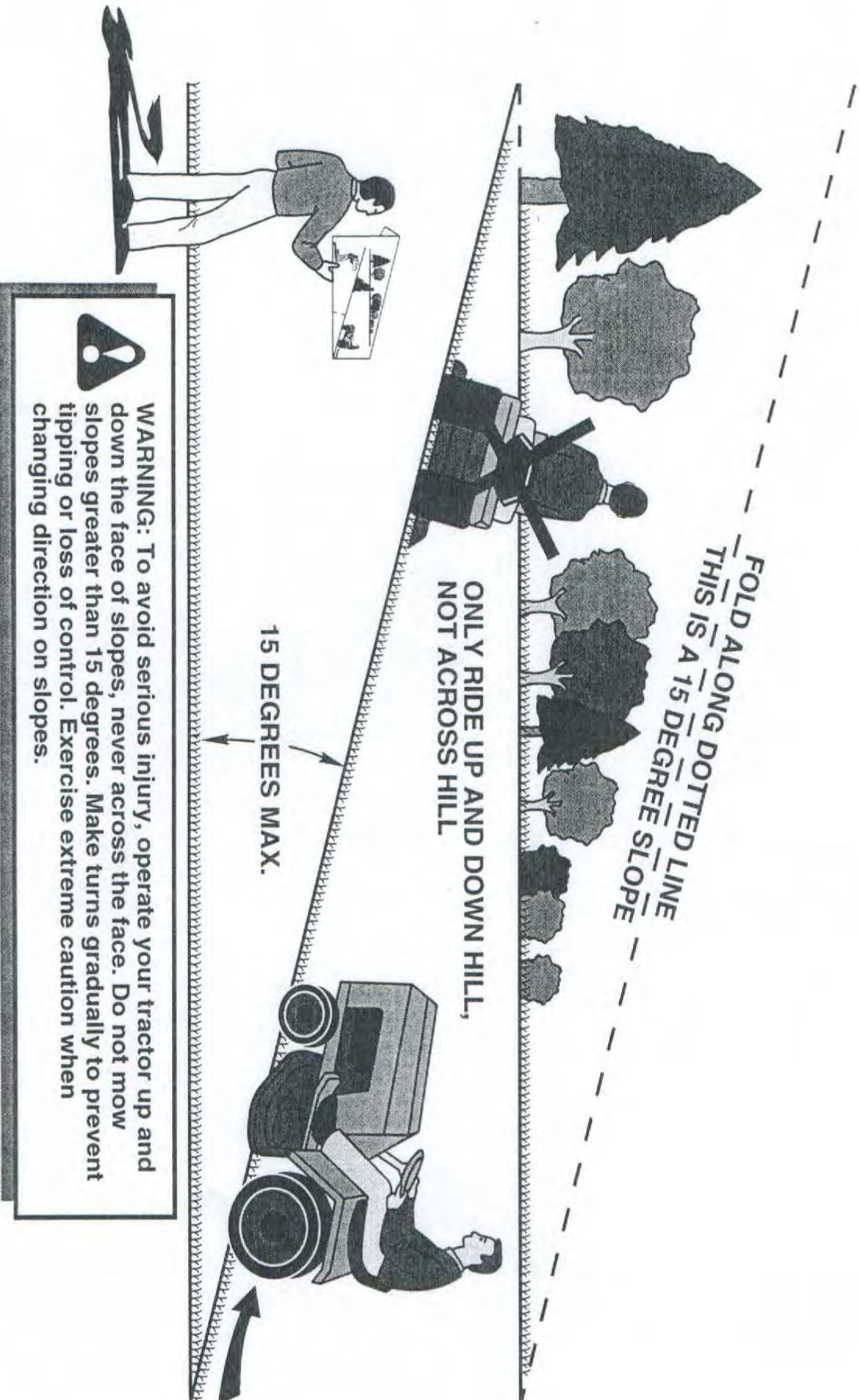
When ordering replacement parts

* = USE PAINT CODE: GT=GREY TC=RED TK=BLACK



**RECOMMENDED HITCH
CONFIGURATIONS AND
POSITIONS**

SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION



1. Fold this page along dotted line indicated above.
2. Hold page before you so that its left edge is vertically parallel to a tree trunk or other upright structure.
3. Sight across the fold in the direction of hill slope you want to measure.
4. Compare the angle of the fold with the slope of the hill.

NOTES:

This image shows a single sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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OWNER'S MANUAL

MODEL NO.

**FC10544BS
FC10544CL
FCE11544BS**

44" FAST FINISH TRAIL MOWER

HOW TO ORDER REPAIR PARTS:

Each Trail Mower has its own serial number. Each engine has its own serial number. The serial number for the Trail Mower will be found on the right hand side of the drive belt housing. The serial number for the engine will be found on the top of the blower fan housing.

All Trail Mower parts listed herein may be ordered directly from Swisher, your nearest Swisher dealer, or from our website. www.swisherinc.com

All engine parts may be ordered from the nearest dealer of the engine supplied with your mower.

WHEN ORDERING PARTS, PLEASE HAVE THE
FOLLOWING INFORMATION AVAILABLE:

- * PRODUCT – FC44 FAST FINISH TRAIL MOWER
- * SERIAL NUMBER - _____
- * MODEL NUMBER - _____
- * ENGINE MODEL NUMBER - _____
- TYPE - _____
- * PART NUMBER
- * PART DESCRIPTION

www.swisherinc.com
TELEPHONE - 1-800-222-8183
FAX - 1-660-747-8650

SWISHER ACQUISITION INC.
1602 CORPORATE DRIVE
WARRENSBURG, MO 64093