

SRX-150 EARLY ENTRY CONCRETE SAW OWNER'S MANUAL & PARTS LIST

MODEL	P/N
SRX-150 Honda	172023-H
SRX-150 Kohler	172023-K



Revision 111	06.2019
Manual Part# 172023-OM	

Caution: Read all safety and operating instructions before using this equipment. This owner's manual **MUST** accompany the equipment at all times.

INTRODUCTION

Congratulations on your purchase of a the SRX-150 Early Entry Concrete Saw. We are certain that you will be pleased with your purchase. MK Diamond takes pride in producing the finest construction power tools and diamond blades in the industry.

Operated correctly, your SRX-150 Early Entry Concrete Saw should provide you with years of service. In order to help you, we have included this manual. This owners manual contains information necessary to operate and maintain your SRX-150 Early Entry Concrete Saw safely and correctly. Please take the time to familiarize yourself with the SRX-150 Early Entry Concrete Saw by reading and reviewing this manual.

Read and follow all safety, operating and maintenance instructions.

If you should have questions concerning your SRX-150 Early Entry Concrete Saw, please feel free to call our friendly customer service department at: 800 421-5830

Regards,

MK Diamond

NOTE THIS INFORMATION FOR FUTURE USE:

MODEL NUMBER:	
SERIAL NUMBER:	
PURCHASE PLACE:	
PURCHASE DATE:	

WARRANTY: For your (1) one year warranty to be effective, complete the online Product Registration as soon as possible. Visit www.mkdiamond.com/registration/

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Read and follow all safety, operating and maintenance instructions. Failure to read and follow these instructions could result in injury or death to you or others. Failure to read and follow these instructions could also result in damage and/or reduced equipment life. Safety warnings and guidelines do not by themselves eliminate danger. They are not substitutes for proper accident prevention procedures and good judgement.

SAFETY MESSAGES

A safety message alerts you to potential hazards that could hurt you or others. Each safety message is preceded by a safety alert symbol () and one of three words: **DANGER**, **WARNING**, or **CAUTION**.



DANGER You **WILL** be **KILLED** or **SERIOUSLY INJURED** if you **DO NOT** follow directions.



WARNING You **CAN** be **KILLED** or **SERIOUSLY INJURED** if you **DO NOT** follow directions.



CAUTION You **CAN** be **INJURED** if you **DO NOT** follow directions. It may also be used to alert against unsafe practices.

DAMAGE PREVENTION AND INFORMATION MESSAGES

A Damage Prevention Message is to inform the user of important information and/or instructions that could lead to equipment or other property damage if not followed. Information Messages convey information that pertains to the equipment being used. Each message will be preceded by the word **NOTE**, as in the example below.

NOTE: Equipment and/or property damage may result if these instructions are not followed.

GENERAL SAFETY PRECAUTIONS AND HAZARD SYMBOLS

In order to prevent injury, the following safety precautions and symbols should be followed at all times!



ALWAYS read this Owner's Manual before operating the machine. **DO NOT** operate or service this equipment before reading this entire manual. Read and understand all warnings, instructions and controls on the machine. Know how to stop the equipment quickly in case of emergency. It is the operators responsibility to use this machine under safe working conditions and conform with federal, state and local codes or regulations pertaining to safety, air, pollution, noise etc...



ALWAYS keep the Blade and Belt Guards in place. **DO NOT** operate this machine with any guard or safety device removed. A Guard, or any damaged part should be repaired or replaced immediately.



NEVER operate this equipment without proper protective clothing, shatterproof glasses, steel-toed boots and other protective devices required by the job. Non-slip foot wear is recommended.

**PERSONAL PROTECTIVE EQUIPMENT**

ALWAYS wear approved respiratory, head, ear and eye protection when operating this machine.

**ACCIDENTAL STARTS!**

Before starting the engine/motor, be sure the **ON/OFF** switch is in the **OFF** position to prevent accidental starting. Place the **ON/OFF** switch in the **OFF** position before performing any service operation. **ALWAYS** place the power **ON/OFF** switch in the **OFF** position when the machine is not in use.

**ROTATING PARTS**

Keep hands, feet, hair, and clothing away from all moving parts to prevent injury. Never operate the motor with covers, shrouds, or guards, removed.

**HOT PARTS!**

Engine components can become extremely hot from operation. To prevent severe burns, do not touch these areas while the engine is running, or immediately after it is turned off. Never operate the engine with heat shields removed.

**OVER SPEED**

NEVER tamper with the governor components or settings to increase the maximum speed. Severe personal injury and damage to the engine or equipment can result if operated at speeds above maximum.

**ELECTRICAL SHOCK**

NEVER touch electrical wires or components while the engine is running. Exposed, frayed or worn electrical wiring and plugs can be sources of electrical shock which could cause severe injury or burns. Do not touch the plug with wet hands.



ALWAYS avoid inhalation of and skin contact with silica dust and/or mist. Provide proper dust removal. Use dust-collection system when applicable.



NEVER operate the machine in an explosive atmosphere or near combustible materials. Sparks from the cutting-action of this machine can ignite flammable materials, liquids, gases or dust.



This equipment should not be operated by persons under 18 years of age.

**KEEP CHILDREN AWAY**

All visitors and children should be kept a safe distance from work area. Maintain a safe operating distance to other personnel.

**MAKE THE WORKSHOP KID PROOF**

Make the workshops kid proof by using padlocks, master switches or by removing starter keys.

**DO NOT FORCE THE TOOL**

A power tool will do a job better and safer operating at the rate for which it was designed. **DO NOT** force a tool or an attachment to do a job that it was not designed to do.

**USE PROPER APPAREL**

DO NOT wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry that may be caught in moving parts. Non-slip footwear is recommended. Wear protective hair covering to contain long hair.

**SECURE WORK**

Clamps or a vise should be used to hold work whenever practical. Keeping your hands free to operate a power tool is safer.

**DO NOT OVERREACH**

Keep proper footing and balance at all times by not overreaching.

**DISCONNECT TOOLS**

Power tools should always be disconnected before servicing, adjusting or when changing accessories, such as blades, bits, cutters, and the like.

**MAINTAIN TOOLS WITH CARE**

Keep tools clean and maintained for the best and safest performance. Always follow maintenance instructions and examine the machine before use. If any abnormal vibrations or noises occurs, turn off machine immediately and have the problem corrected before further use.

**REMOVE ADJUSTING KEYS AND WRENCHES**

Form a habit of checking to see that keys and adjusting wrenches are removed from the power tool before it is turned on.

**KEEP WORK AREA CLEAN**

Cluttered work areas and benches invite accidents. Keep area around machine clear of obstructions which could cause persons to fall.

**DO NOT USE IN DANGEROUS PLACES**

DO NOT operate equipment in dangerous or hazardous environments. **DO NOT** use power tools in damp or wet locations nor expose them to rain. Always keep the work area well lighted.

**USE RECOMMENDED ACCESSORIES**

Consult the owner's manual for recommended accessories. Using improper accessories may increase the risk of personal or by-stander injury. Unauthorized equipment modifications will void all warranties. Manufacturer does not assume responsibility for any accident due to equipment modifications.



ALWAYS ensure that the machine is on level ground before using.

**NEVER STAND ON THE TOOL**

Serious injury could occur if a power tool is tipped, or if a cutting tool is unintentionally contacted.

**TRANSPORT**

When loading or unloading the machine, use caution. Remove the blade prior to hoisting, loading and transporting the machine.

**CHECK FOR DAMAGED PARTS**

Before using a power tool, check for damaged parts. A guard or any other part that is damaged should be carefully checked to determine if it would operate properly and perform its intended function. Always check moving parts for proper alignment or binding. Check for broken parts and mountings and all other conditions that may affect the operation of the power tool. A guard, or any damaged part, should be properly repaired or replaced. Always check the machine for loose bolts before starting.

**DIRECTION OF ROTATION**

A blade or cutter should always be installed so that rotation is in the direction of the arrow imprinted on the side of the blade or cutter. It should correspond with the rotational direction of the motor. Always feed work into a blade against the direction of rotation.

**NEVER LEAVE A TOOL UNATTENDED**

TURN POWER OFF - Do not leave a tool until it comes to a complete stop. **ALWAYS** turn a power tool **OFF** when leaving the work area, or, when a cut is finished.



NEVER disconnect any "emergency or safety devices". These devices are intended for operator safety. Disconnection of these devices can cause severe injury, bodily harm, or even death! Disconnection of any of these devices will void all warranties. Unauthorized equipment modifications will void all warranties. Manufacturer does not assume responsibility for any accident due to equipment modifications.



NEVER use this machine with any cutter designed for woodworking.



NEVER operate this equipment when not feeling well due to fatigue, illness or taking medicine.



NEVER operate this equipment under the influence of drugs or alcohol.



On belt driven equipment, overtensioning of belts will result in premature crank and/or bearing failure.



Whenever necessary, replace nameplate, operation and safety decals when they become difficult to read.



ALWAYS store equipment properly when it is not being used. Equipment should be stored in a clean, dry location out of the reach of children



DO NOT lend or rent this equipment without including the Owner's Manual and the Engine/Motor Manufacturer's Manual.



Check the chemical properties of the material to be cut/grinded and follow all EPA/OSHA Regulations. (cut/ground)

SILICA DUST WARNING

Grinding/cutting/drilling of masonry, concrete, metal and other materials with silica in their composition may give off dust or mists containing crystalline silica. Silica is a basic component of sand, quartz, brick clay, granite and numerous other minerals and rocks. Repeated and/or substantial inhalation of airborne crystalline silica can cause serious or fatal respiratory diseases, including silicosis. In addition, California and some other authorities have listed respirable crystalline silica as a substance known to cause cancer. When cutting such materials, always follow respiratory precautions.

Use appropriate NIOSH-approved respiratory protection where dust hazard may occur. Paper masks or surgical masks without a NIOSH approval number are not recommended because they do little to protect the worker. For more information about respirator programs, including what respirators have received NIOSH approval as safe and effective, please visit the NIOSH website at:

<http://www.cdc.gov/niosh/topics/respirators>

Observe OSHA regulations for respirator use (29 C.F.R. §1910.134).

Visit <http://www.osha.gov> for more information.

CALIFORNIA PROPOSITION 65 MESSAGE

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contain chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- Lead, from lead-based paints
- Crystalline silica, from bricks and cement and other masonry products
- Arsenic and chromium, from chemically treated lumber

For further information, consult the following sources:

<http://www.osha.gov/dsg/topics/silicacrystalline/index.html>

<http://www.cdc.gov/niosh/docs/96-112/>

<http://oehha.ca.gov/prop65/law/P65law72003.html>

<http://www.dir.ca.gov/Title8/sub4.html>

<http://www.P65warnings.ca.gov>

Your risk from these exposures varies depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles. Where use of a dust extraction device is possible, it should be used. To achieve a high level of dust collection, use an industrial HEPA vacuum cleaner. Observe OSHA 29 CFR part 1926.57 and 1926.103.

GAS ENGINE SAFETY

Gasoline models are shipped from the factory dry, meaning without fuel or oil. Both must be added before equipment can be used. Check the engine Manufacturer Owner's Manual for instructions on fueling, break-in, servicing and proper engine care and use.

GAS SAFETY PRECAUTIONS



EXPLOSIVE FUEL!

Gasoline is extremely flammable, its vapors can explode if ignited; store only in approved containers, in well-ventilated, unoccupied buildings and away from sparks or flames. **DO NOT** fill the fuel tank while the engine is running or hot. Spilled fuel could ignite if it contacts hot parts or sparks from ignition. **DO NOT** overfill tank. **DO NOT** start the engine near spilled fuel. Never use gasoline as a cleaning agent.



Refer to engine manufacturer manual for specific operating procedures and safety warnings. **ALWAYS** check the fuel lines and fuel tanks for leaks and cracks before starting the engine. **DO NOT** run the machine if fuel leaks are present or the fuel lines are loose.



Accidental start hazard. Disconnect spark plug prior to servicing.



LETHAL EXHAUST GASES!

Engine exhaust gasses contain poisonous carbon monoxide (an odorless, colorless gas). Avoid inhaling exhaust fumes Breathing it can cause unconsciousness and even kill you. Always operate gasoline engine machines in a well-ventilated area. **DO NOT** operate in areas where exhaust fumes could accumulate without wearing appropriate respiratory protection. Never run the engine in a closed building or confined area.

NOTE: Prior to operation of this machine the operator must determine the existence and location of any subsurface features that may be hazardous or could damage the equipment, (i.e. electric cable, natural gas line etc.).

FUELING SAFETY

ALWAYS use caution when handling fuel. Shut off the engine and allow to cool before refueling.



ALWAYS refill fuel tank in a well-ventilated area.



ALWAYS replace the fuel tank cap after refueling.

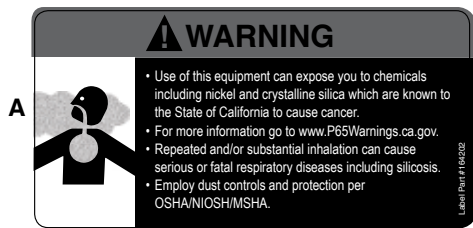


ALWAYS close fuel valve on engines when machine is not being operated.

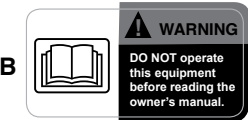
Move the machine at least 10 feet (3 meters) from the fueling point before starting the engine, and make sure the gas cap is on the machine and the fuel can is properly tightened.

OPERATION & SAFETY DECALS

The SRX-150 Early Entry Concrete Saw is equipped with a number of safety decals. These decals are provided for operator safety and maintenance information. Should any of these operation or safety decals become unreadable, replacements can be obtained by calling (800) 262-1575.



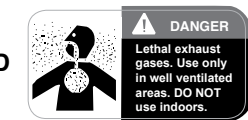
Part # 164202



Part # 154398



Part # 155587 (2)



Part # 155582



Part # 155038



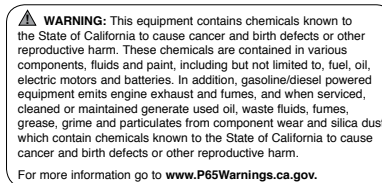
Part # 155580



Part # 155578



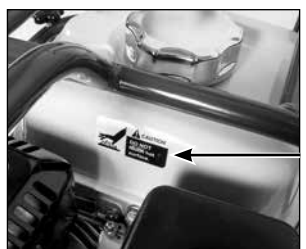
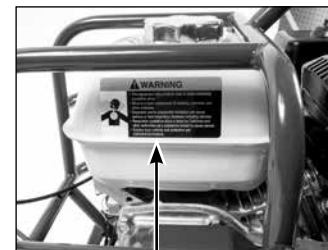
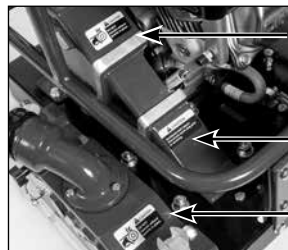
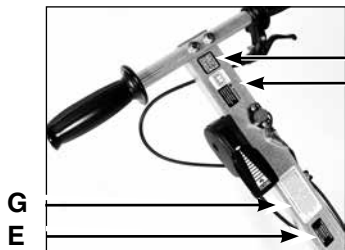
Part # 155579



Part # 172641



Part # 170480



Location	Description
A Gas Tank/Side	Warning - Silica
B Handle	Read Manual
C Blade/Belt Guard	Guards in Place
D Gas Tank/Side	Lethal Exhaust
E Handle	Service/Warranty
F Gas Tank /Side	Refueling
G Handle	Warning - Prop 65
H Gas Tank/Side	Hot Surface
I Handle	QR Code for Manual
J Belt Guard	Accidental Start

PRODUCT SPECIFICATIONS

The SRX-150 is a versatile gas powered Early Entry Concrete Saw. Operated and used according to this manual, the SRX-150 will provide years of dependable service.

General Description

The SRX-150 is engineered as a portable concrete saw powered by a Honda gas engine. The saw is capable of 1-1/8" depth of cut with an 6-3/8" blade.

Motor and Weight Specifications

Motor and Weight specifications for the SRX-150 are listed below.

Model	SRX-150H	SRX-150K
Engine	Honda GX160 Cyclone	Kohler CH255 Quad Clean
Horse Power	4.8Hp	5.5Hp
Starter	Pull	Pull
Blade Capacity	6-3/8" (162mm)	6-3/8" (162mm)
Depth of Cut	1-1/8" (29mm)	1-1/8" (29mm)
Arbor	Triangular	Triangular
LxWxH (in)	32" x 19" x 42"	32" x 19" x 42"
LxWxH (mm)	813 x 483 x 1067	813 x 483 x 1067
Weight	88 lbs. (39.9 kg)	88 lbs. (39.9 kg)
Part#	172023-H	172023-K

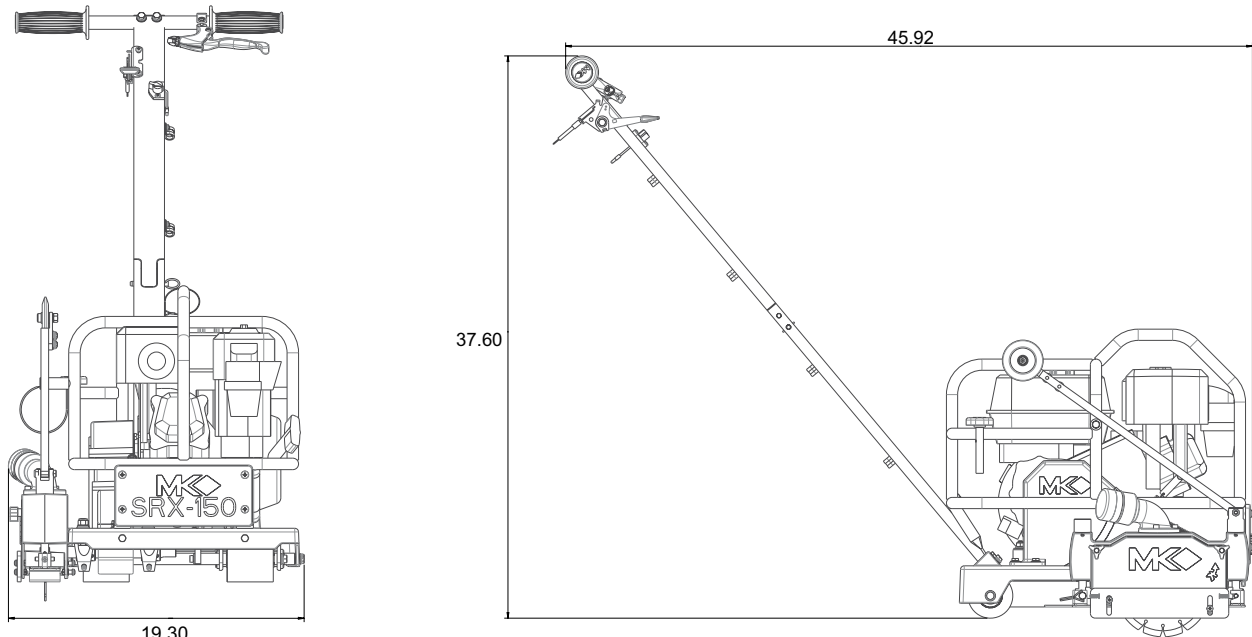
Blade

The SRX-150 uses an 6-3/8 inch diameter diamond blade.

Concrete Saw Usage

The SRX-150 is designed to cut control joints in green concrete within one to two hours of concrete finishing.

SRX-150 Dimensions



UNPACKING

Your saw has been shipped from the factory thoroughly inspected. Only minimal assembly and service is required. Check each item, making certain all items are accounted for and in good visual condition before discarding any packing materials. If there are any missing or damaged parts call MK Diamond Customer Service at 800-421-5830.



WARNING Never start engine until all initial servicing and set up steps are completed according to this operations manual and engine manual. Read and familiarize yourself with all controls and features of the saw before beginning operations.

CONTENTS

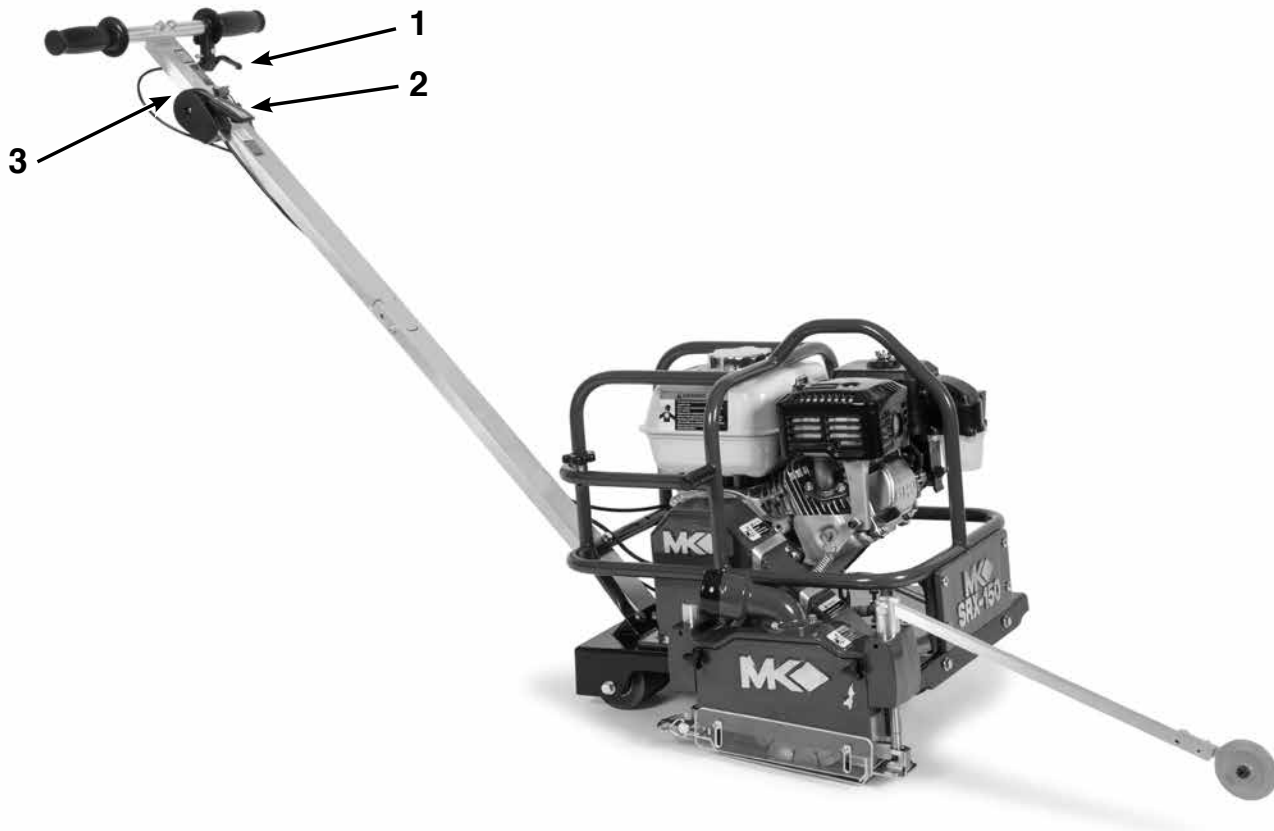
In the containers, you will find one (1) Early Entry Concrete Saw, one (1) Skid Plate, one (1) Early Entry Concrete Saw Owner’s Manual, one (1) Engine Owners Manual and one (1) Warranty Card.

<p>Early Entry Concrete Saw</p>	<p>Skid Plate</p>	<p>Early Entry Concrete Saw Owner’s Manual</p>	<p>Engine Manual</p>	<p>Warranty Card</p>

TRANSPORT

**CAUTION**

1. The Early Entry Concrete Saw weighs approximately eighty-eight (88 pounds), use care when transporting.
2. Two people are required to lift and transport the Early Entry Concrete Saw.



1. Raise lock release lever.
2. ON/OFF switch.
3. Throttle control.

Filling Oil Reservoir

NOTE: The engine is shipped with no oil in the crankcase. Refer to the engine manual for details on the type and amount of oil required.

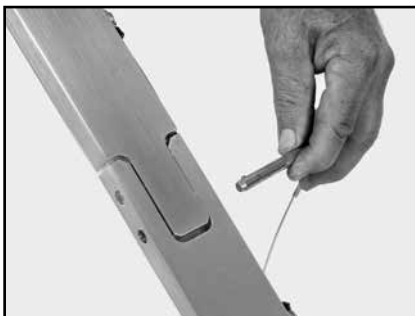
To fill the crankcase with oil, place the engine level. In order for this to be accomplished the blade must not be installed, and the depth adjustment must be down (until the engine is level).



(A)

Verify the Oil Drain Cap is installed onto the Oil Drain Line and is tight. Refer to Engine Manual for details.

Handlebar Assembly



(A)

Locate the holes on both sides of the handlebar.



(B)

Align the handlebar with the holes on both sides of the frame and put in the pin.

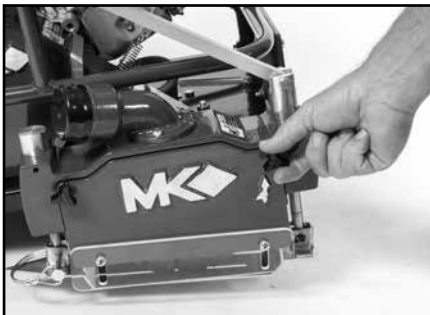


(C)

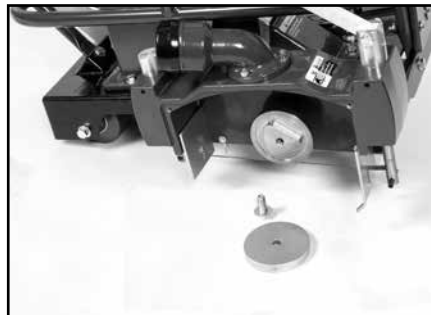
Install the pin until it is secure.

Diamond Blade Installation

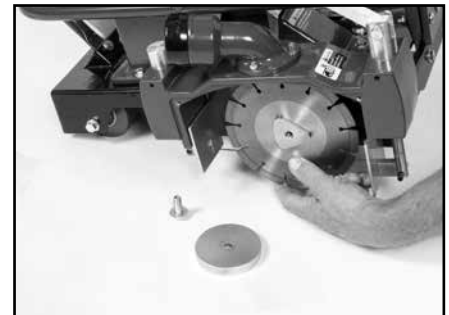
- NOTE:**
1. When installing the blade retaining-bolt, ensure the threads of the bolt are aligned with the threads of the drive shaft so as not to "cross-thread" the bolt.
 2. When installing the blade ensure that the blade shaft and flanges are free from dirt and all foreign material before mounting blade on the blade shaft. Tightening a blade against an uneven surface can cause fracture or cause the blade to run out of alignment.
 3. Flange bolt is right-hand threaded.
 4. Installation or Removal of a blade requires the use of two wrenches (not included). A 9/16" box end or ratchet wrench for the blade shaft bolt and a 5/8" opened wrench to hold the flats at the opposite end of the blade shaft.



(A)
Loosen the Blade Guard Nut.
Remove the Blade Guard
Cover.



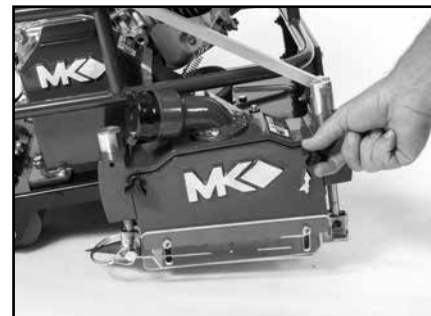
(B)
Loosen the Blade Shaft Nut
while holding the Shaft Wrench
steady. Remove the Blade Nut
and Outer Flange.



(C)
Install the Diamond Blade onto
the Blade Shaft. Directional
arrow on the blade indicates
proper rotational direction.



(D)
Install the Outer Flange and Blade
Shaft Nut. Tighten Blade Shaft Nut
holding the Blade Shaft steady.



(E)
Replace the Blade Guard and
tighten Blade Guard Nut.

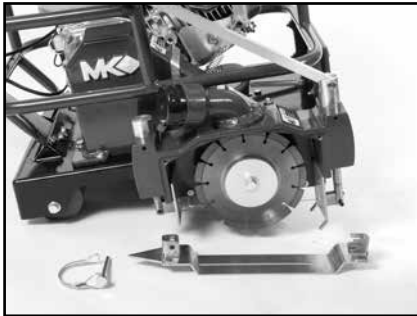
- NOTE:** The blade turns counterclockwise when facing the blade shaft. Ensure directional arrow on the blade indicates proper rotational direction. Match arrow on Blade Guard with directional arrow on blade. Incorrect rotation will reduce blade life.



CAUTION

Diamond Blades improperly used are dangerous. Comply with American National Standards Institute Safety Code, B7.1 and, Occupational Safety and Health Act covering Speed, Safety Guards, Flanges, Mounting Procedures, General Operating Rules, Handling, Storage and General Machine Conditions.

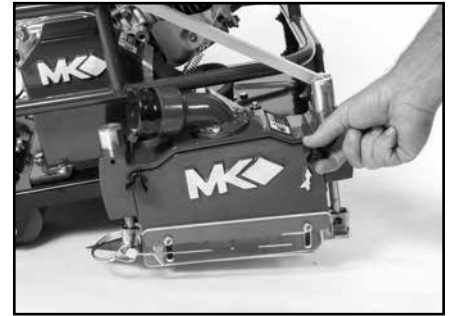
Skid Plate Installation



(A)
Hook front of Skid Plate over pin on front plunger.



(B)
Insert pin through Skid Plate and rear plunger.



(C)
Replace the Blade Guard and tighten Blade Guard Nut.

Filling Fuel Tank

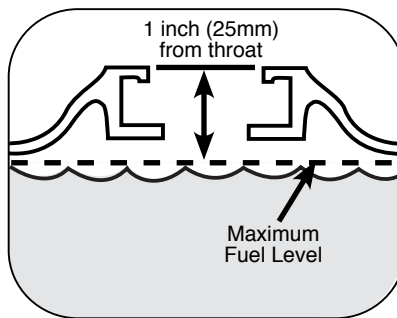


- WARNING**
1. Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.
 2. To fuel, stop engine if running, and allow it to cool.
 3. Refuel in a well-ventilated area.
 4. Keep gasoline away from appliance pilot lights, barbeques, electric appliances, power tools, etc.
 5. Wipe up spills immediately. Do not start engine until spill is dry.

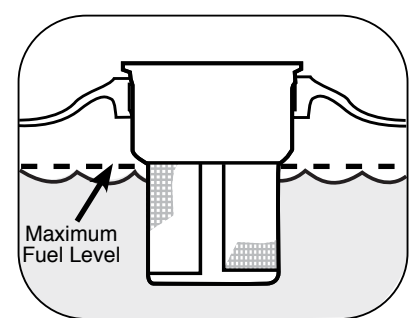
- NOTE:**
1. Fuel can damage paint and plastic. Be careful not to spill fuel when filling the fuel tank. Damage caused by spilled fuel IS NOT covered under the warranty.
 2. DO NOT use stale or contaminated gasoline, or an oil/gasoline mixture.



(A)
Remove the Fuel Cap. Refer to Engine Manual for details.



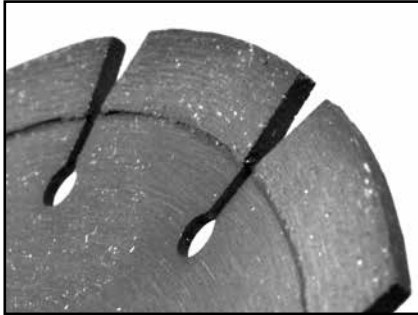
(B)
Ensure fuel level is 1" below the throat of the Fuel Tank.



(C)
Ensure fuel level is below the top of the strainer filter.

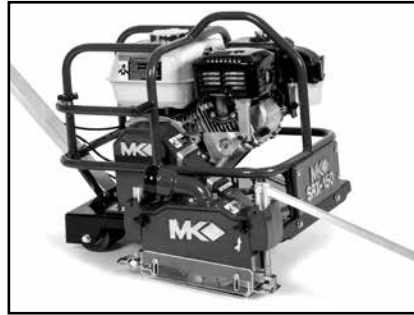
Pre-Start Inspection

The pre-start inspection should be performed before beginning any job. If Diamond Blade is worn, replace the blade before starting work.



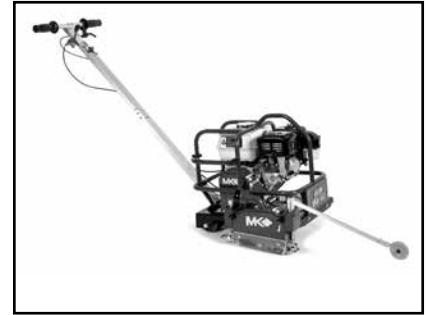
(A)

Inspect Blade for damage or cracks. Verify the Blade is a dry cutting blade and correct for the material being cut.



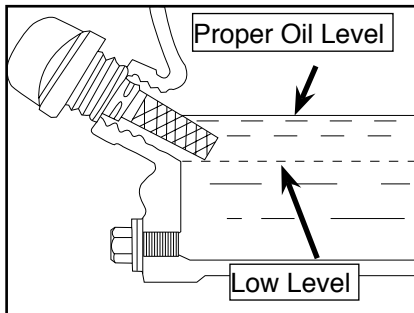
(B)

Inspect Engine for leaks.



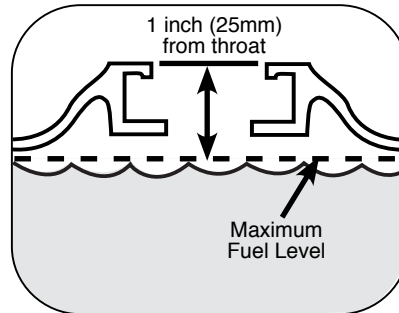
(C)

Inspect the saw for general damage and/or loose hardware.



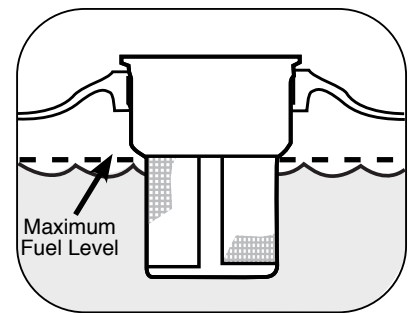
(D)

Check for proper oil level. Refer to Engine Manual for details.



(E)

Ensure fuel level is 1" below the throat of the Fuel Tank.



(F)

Ensure fuel level is below the top of the strainer filter.



(G)

Check the Air Filter for cleanliness. Refer to Engine Manual for details.

Engine Start

**WARNING**

1. Carbon monoxide gas is toxic, breathing it can cause unconsciousness and/or death.
2. Avoid any areas or actions that expose you to carbon monoxide.

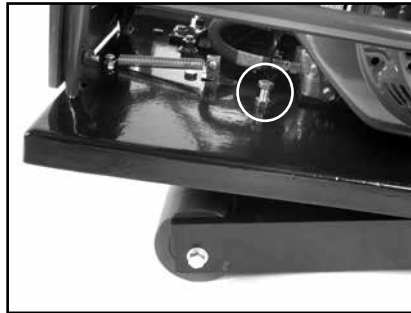
Adjusting Depth of Cut

The common depth of cut for control joint cutting is 1". The SRX-150 is factory set to a depth of 1".



(A)

Raise the Raise/Release Lever.



(B)

Adjust the Truck Stop screw to increase or decrease the depth of cut.

NOTICE As the blade wears adjustments may be required.

Dust Collection Systems

The SRX-150 has a 2" port for connection to a dust collection system. The vacuum system required must have a CFM of 129 and a HEPA filter guaranteed 99.99% efficient at .3 micron.

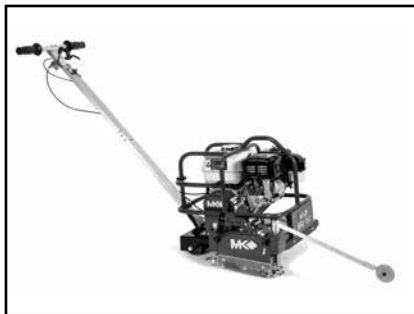
Standard Operation

The Early Entry Concrete Saw is intended for industrial applications and operated by experienced professionals. The operator must be aware of the machine's capabilities and limitations. It is the operators responsibility to use this machine under safe working conditions and conform with federal, state and local codes or regulations pertaining to safety, air, pollution, noise etc...



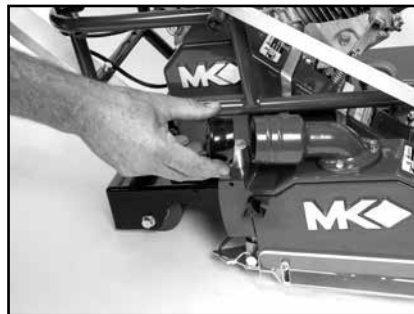
CAUTION

Prior to operation of this machine the operator must determine the existence and location of any subsurface features that may be hazardous or could damage the equipment, (i.e. electric cable, natural gas line etc...)



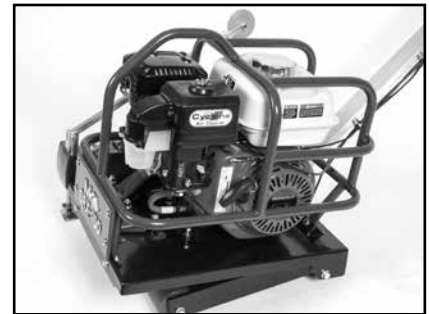
(A)

Use the Raise Lock/Release Lever to raise the blade clear of the floor.



(B)

Attach the dust collection system to the vacuum port.



(C)

Start the Saw using the Engine Start procedure in the engine manual.

NOTE:

1. Ensure the blade you are using is clearly marked for dry cutting.
 2. Check the condition of the air filter at least every four hours of operation.
- Refer to Engine Manual for details.



WARNING

Dry cutting has the potential to expose you to high levels of crystalline silica. Repeated and/or substantial inhalation can cause serious or fatal respiratory diseases including silicosis. For more information go to www.P65Warnings.ca.gov. Employ dust controls and protection per OSHA/NIOSH/MSHA.



(D)

Align the pointer and blade with the cut line and slowly lower the blade by squeezing the Raise Lock Release Lever.



(E)

Cut with engine at full throttle.



(F)

When the cut is complete, raise the blade completely out of the cut by pushing down on the handlebars until the Raise Lock engages.

Sawing Working Techniques

As concrete dries or cures or begins to set. The process cracks internal stresses which may cause random cracks. Contraction joints are cut in concrete in order to relieve stresses in the concrete. The SRX-150 controls random cracking through the early timing of a saw cut at predetermined locations to create weakened planes in the concrete that subsequently crack at the bottom of the cut to relieve stress. Contraction joints should be a minimum of 1/8th the concrete depth and a minimum of 1" (25mm) deep. Contraction joint cutting should be done as soon as the concrete will support the weight of the saw and the operator without marking or damaging the concrete.

Several factors affect joint spacing including:

- Concrete thickness
- Type, amount and location of reinforcement
- Shrinkage potential of concrete-cement (type, quantity), aggregate (size, quantity, quality), water to cement ratio, admixtures, concrete temperature.
- Base friction
- Slab restraints
- Layout of foundations, racks, pits, equipment pad, trenches, etc.
- Environmental factors – temperature, wind, humidity
- Methods and quality of concrete curing

Generally, contraction joint patterns should divide slabs into approximate square panels per the recommended spacing shown.

Recommended contraction joint spacing

Concrete thickness, in (mm)	Maximum spacing, ft. (m)
3.5 in (90mm)	8ft. (2,4m)
4, 4.5in (100, 114mm)	10ft. (3,0m)
5, 5.5in (125, 140)	12ft. (3,6m)
6in or greater (150mm)	15ft. (4,5m)

The timing of concrete operations – especially finishing and jointing – is critical. Failure to address this issue can contribute to undesirable characteristics in the wearing surface as cracking.." (Extract from the foreword of the American Concrete Institute (ACI) 302.1 R-96.)

Sawing Working Techniques

The ACI Spec 302.1R-96.

'Early-entry dry-cut saws use diamond blades and a skid plate helps prevent spalling. Timely changing of skid plates is necessary to effectively control spalling. It is best to change skid plates in accordance with manufacturer's recommendations. The goal of saw-cutting is to create a weakened plane as soon as the joint can be cut. The timing of the early-entry process allows joints to be in place prior to development of significant tensile stress in the concrete.

Sawing Working Techniques

The ACI Spec 302.1R-96.

The Portland Cement Association (PCA) engineering bulletin, Concrete Floors on the ground, also states:

Proper jointing can eliminate unsightly random cracks. Aspects of jointing that lead to a good job are choosing the correct type of joint for each location, establishing a good joint pattern and layout, and installing the joint at the correct time. Timing of joint sawing is critical. Lightweight, high-speed, early-cut saws have been developed to permit the joint sawing very soon after floorfinishing, sometimes within 0 to 2 hours of finishing, so that random cracking can be controlled.

If the joints are not being cut within this time frame then the Early Entry method is not being followed.

Emergency Engine Shutdown



(A)

Place Engine Master Switch in the OFF position.

Cleanup

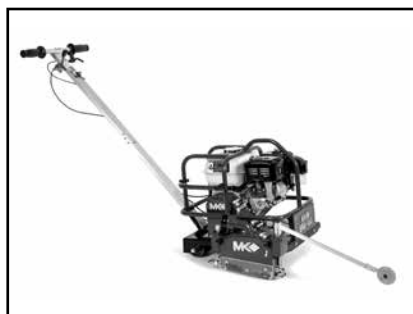


CAUTION

Engine parts are extremely hot following use, allow engine to cool 1/2-hour before cleaning. Use care during cleanup to avoid injury.

NOTE:

1. To extend operating life, the Early Entry Concrete Saw should be cleaned following every use.
2. Using a garden hose or pressure washer is not advised as it can force water into the air cleaner or muffler opening.
3. Use care when cleaning around electrical components.



(A)

Verify the engine is off and cool before beginning to clean. Clean the saw with soap and water.

MAINTENANCE SAFETY

- Always turn the master engine switch to the off position.
- **NEVER** lubricate components or attempt service on a running machine.
- Keep the machinery in proper running condition.
- Fix damage to the machine immediately and always replace broken parts, or missing decals.

New Maintenance

Perform the following after initial purchase and operation of the saw.



(A)

Change engine oil after first month or first 20 operating hours (See Engine Manual).

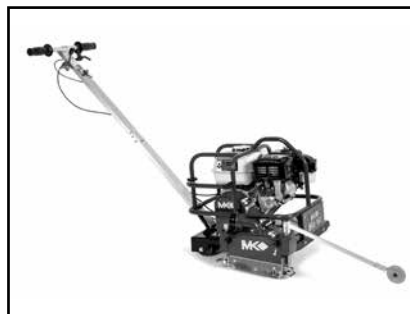
Maintenance Following Use

The following maintenance should be performed following each use.



(A)

Shut down the Engine. Let saw cool before proceeding. Check Air Filter (See Engine Manual).



(B)

Verify the tightness of all bolts and screws. Clean the saw (except the engine) with soap and water.

Weekly (50 hours) and Monthly (200 hours)

The following should be performed monthly. Items should be lubricated using waterproof grease.



(A)

Change engine oil every 100 hours. Refer to Engine Manual for details.



(B)

Lubricate the Blade Shaft Bearings (Monthly).



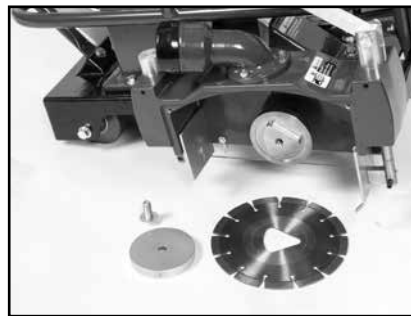
(C)

Clean engine Air Filter weekly and replace monthly. Refer to Engine Manual for details.



(D)

Clean Spark Plug Weekly and readjust Spark Plug monthly. Refer to Engine Manual for details.



(E)

Clean and lubricate the Blade Shaft.

NOTE: Definitive information on engine maintenance is contained in the engine manual provided separately. Perform all maintenance procedures as recommended by the engine manual.

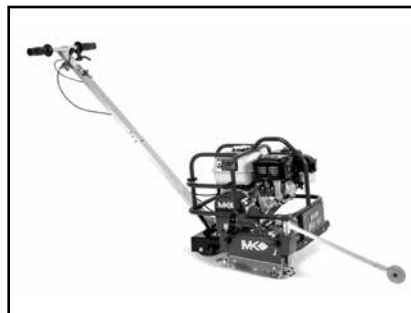
500 Hours and 1000 Hour Maintenance

Perform the following maintenance every 500 hours.



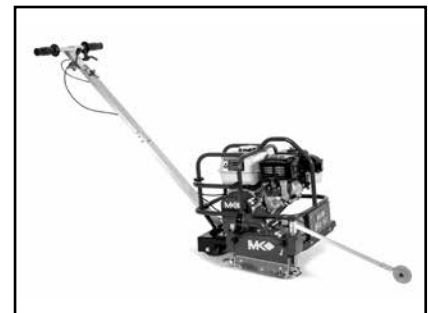
(A)

Replace Spark Plug. Refer to Engine Manual for details.



(B)

Have Authorized Repair Shop perform 500-hour maintenance.



(C)

Have Authorized Repair Shop perform 1000-hour maintenance.

Check Fuel Level

For all Engine related maintenance and troubleshooting refer to the Engine Manual.

**WARNING**

1. Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.
2. To fuel, stop engine if running and allow it to cool.
3. Refuel in a well-ventilated area.
4. Keep gasoline away from appliance pilot lights, barbeques, electric appliances, power tools, etc.
5. Wipe up spills immediately.

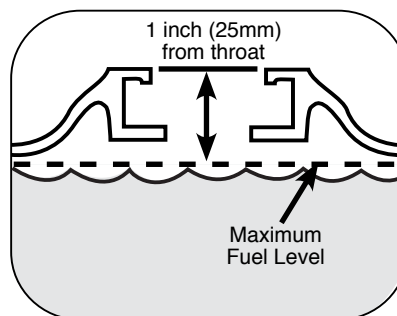
NOTE:

1. Fuel can damage paint and plastic. Be careful not to spill fuel when filling the fuel tank. Damage caused by spilled fuel IS NOT covered under the warranty.
2. DO NOT use stale or contaminated gasoline or an oil/gasoline mixture.



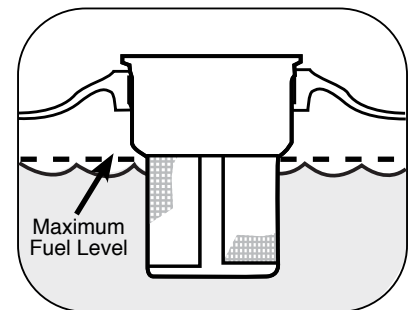
(A)

Remove the Fuel Cap. Refer to Engine Manual for details.



(B)

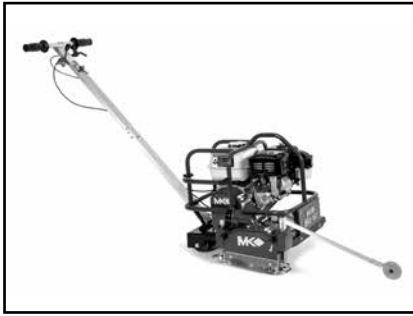
Ensure fuel level is 1" below the throat of the Fuel Tank.



(C)

Ensure fuel level is below the top of the strainer filter.

Checking Oil Level



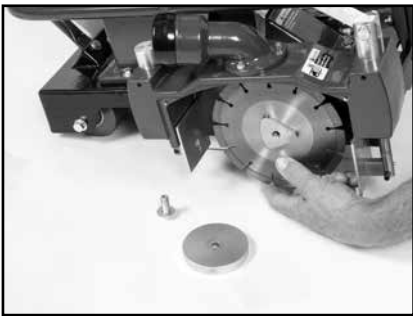
(A)

Verify the Engine is upright and level. Refer to Engine Manual for details.

NOTE: When installing the Oil Dipstick, ensure the threads are aligned with the threads of the Oil Reservoir so as not to "cross-thread."

Engine Maintenance

Engine maintenance and adjustment is necessary to keep the saw in good operation condition. Maintenance operations include oil changes, filter changes, air cleaner, spark plug, fuel filter etc... Perform all maintenance procedures as recommended by the Honda engine manual provided separately.



(A)

Remove the Diamond Blade. See Blade removal section.



(B)

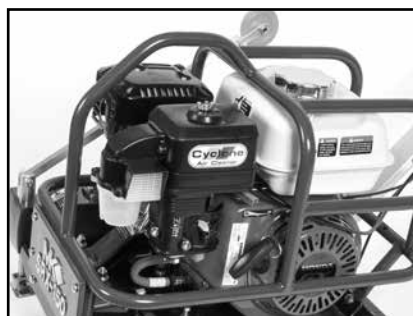
Lower the SRX-150 Saw to its lowest position.



(C)

Free the Oil Drain Line. Place a catch basin below the Oil Drain Line. Remove the Drain Cap to drain oil completely. Refer to Engine Manual for details.

Engine Air Filter Inspection Cleaning and Replacement



(A)

Clean the Air Filter. Refer to Engine Manual for details.

Spark Plug Adjustments and Replacement

For all Engine related maintenance and troubleshooting refer to the Engine Manual.

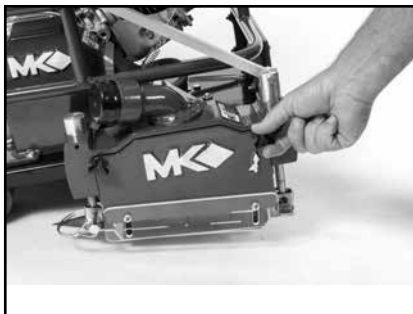
! CAUTION DO NOT work around the engine while hot.



(A)

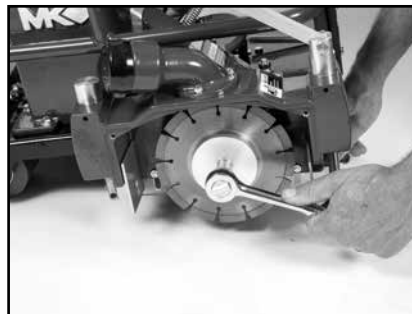
When installing the Spark Plug, ensure the threads are aligned with the threads in the engine so as not to "cross-thread" the plug.

Diamond Blade Removal



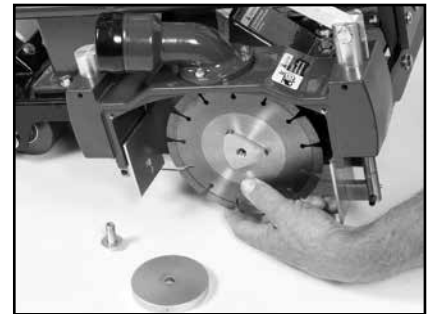
(A)

Remove the Blade Guard Cover.



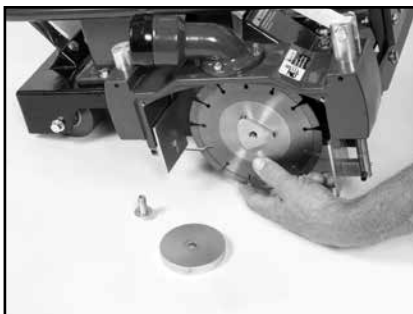
(B)

Remove the Blade Shaft Nut and the Outer Flange.



(C)

Remove blade.



(D)

Install the new Blade, Retaining Bolt and Outer Flange.



(E)

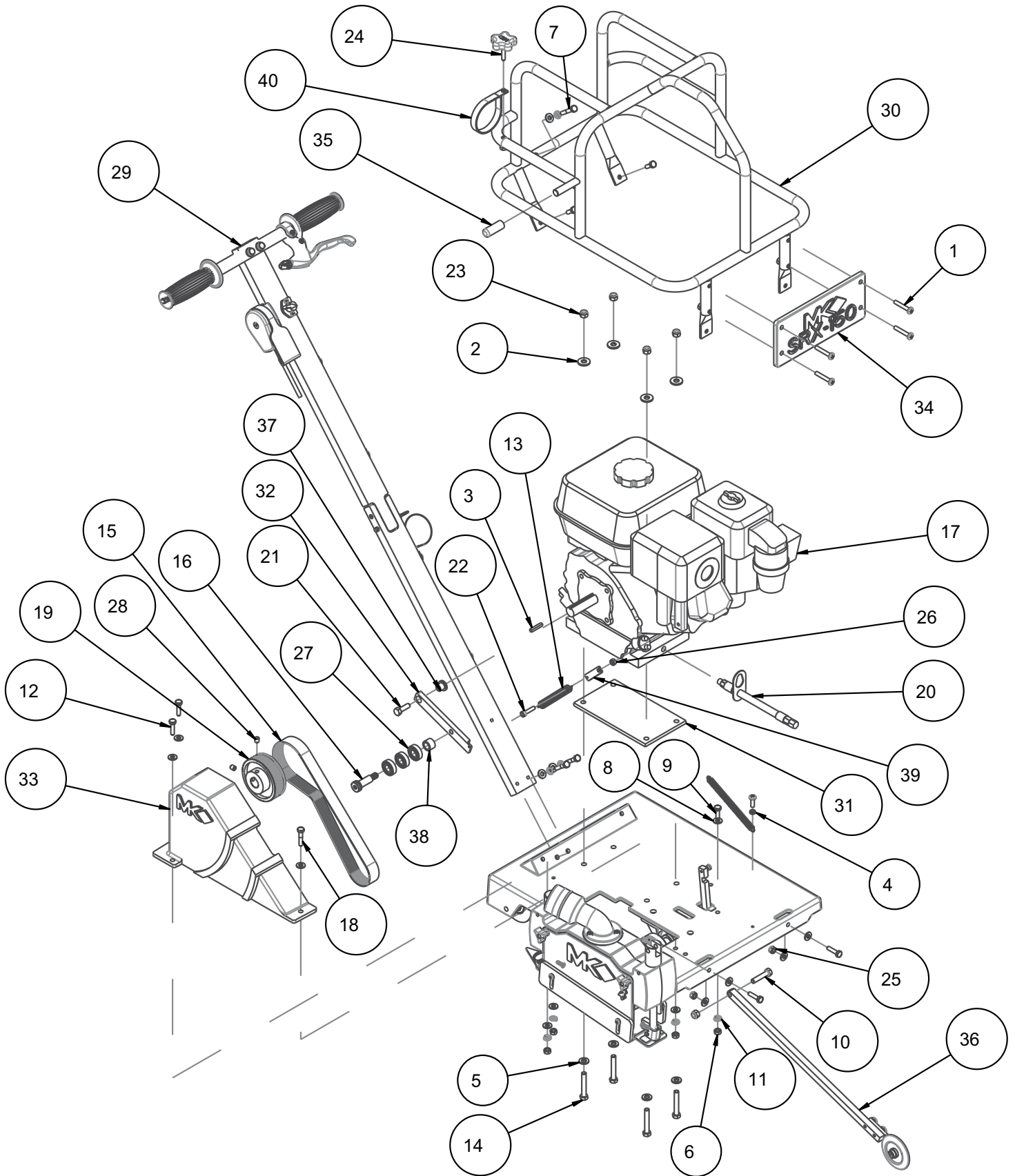
Tighten Blade Retaining Bolt while holding the Blade Shaft steady. Reinstall Blade Guard.

TROUBLESHOOTING

When trouble occurs, be sure to check the simple causes which, at first, may seem too obvious to be considered. Refer to the table below for problems and their possible causes.

	Cause	No Fuel	Improper Fuel	Dirt in Fuel Line	Incorrect Oil Level	Dirty Air Filter	Faulty Spark Plugs
	Problem						
ENGINE	Will not start	X		X	X	X	X
	Hard starting	X	X	X		X	X
	Stops suddenly	X		X	X	X	
	Lacks power		X	X	X	X	X
	Operates erratically		X	X		X	X
	Knocks or pings		X				X
	Skips or misfires			X		X	X
	Back fires			X		X	X
	Overheats			X		X	
	High Fuel Consumption					X	X
	OTHER	Cause	Improper Blade for the Application		Improper Belt Tension	Damage Caused by External Objects	
Problem							
Reduced blade life		X		X			
Excessive belt wear			X	X			

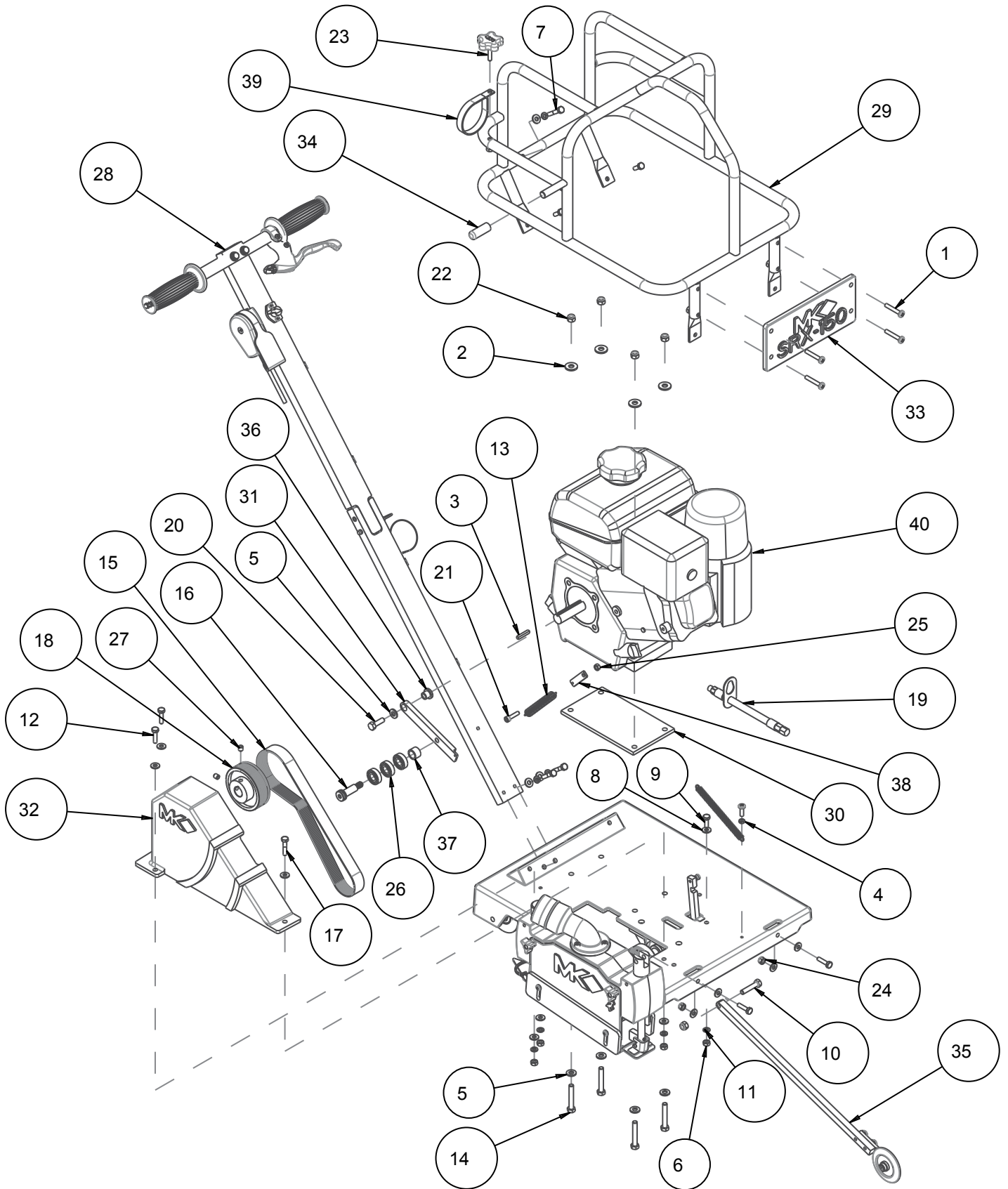
SRX-150, GX160 HONDA P/N 172023-H



SRX-150, GX160 HONDA P/N 172023-H

ITEM NO.	DESCRIPTION	PART #	QTY.
1	SCREW, RND HD, 1/4-20 X 1-1/2	100792	4
2	WASHER, 5/16 FLAT CUT	101352	4
3	KEY, 3/16 SQ X 1-1/8	150344	1
4	NUT, HEX, 10-24	151749	1
5	WASHER, FLAT, SAE, 5/16	151754	4
6	NUT, HEX, 1/4-20	151893	4
7	SCREW, HEX HEAD 1/4-20 X 1-1/2"	151914	1
8	WASHER, FLAT, SAE, 1/4	151915	14
9	SCREW, HEX HD, 1/4-20X3/4	152370	3
10	SCREW, 5/16-18 X 1-1/2 HEX HEAD MACHINE	152467	1
11	WASHER, LOCK, SPLIT, 1/4	152591	7
12	SCREW, HEX HD, TAP, 1/4-20 X 1	152676	4
13	SPRING, 9/16 X 2.5 EXTENSION	153807	1
14	SCREW, 5/16-18 X 2 HEX HEAD	155494	4
15	BELT, 10J280	156111	1
16	SCREW, SHOULDER, 1/2X1-1/4	156176	1
17	ENGINE, HONDA GX160 W/CYC	156282	1
18	SCREW, HEX HD, 1/4-20 X 1-1/4	157145	3
19	PULLEY, 10J28 X 5/8 BORE	157466	1
20	HOSE, OIL DRAIN, M10	157577-01	1
21	SCREW, HEX HD, TAP, 5/16-24 X 1	157646	1
22	SCREW, SOC HD, CAP, M6X25MM	158268	1
23	NUT, HEX, NYLK, 5/16-18	158289	5
24	KNOB, RUBBER, 1/4-20 X 1-1/4" LONG	159428-2	1
25	NUT, HEX, NYLK, 1/4-20	159857	4
26	NUT, HEX, M6 X 1.0	160209	1
27	BEARING, .500 X 1.125 X .3125 BALL	160477	3
28	SCREW, 5/16-18 X 3/8 SOCKET HEAD SET	165777	2
29	ASSY, HANDLEBAR (Page 38)	172069	1
30	CAGE, ENGINE	172074	1
31	PAD, VIBRATION	172075	1
32	ARM, IDLER	172077	1
33	GUARD, BELT, COMP	172079	1
34	NAMEPLATE, COMP	172099	1
35	BUMPER, POINTER, ARM	172128	1
36	ASSY, POINTER, ARM (Page 41)	172129	1
37	BUSHING, FLANGE, 5/16 X 1/2 X 1/2	172146	1
38	SPACER, 33/64 X 3/4 X 1/2	172147	1
39	LINK, IDLER	172149	1
40	CLAMP, CUSHION LOOP, 2-1/2	172187	1

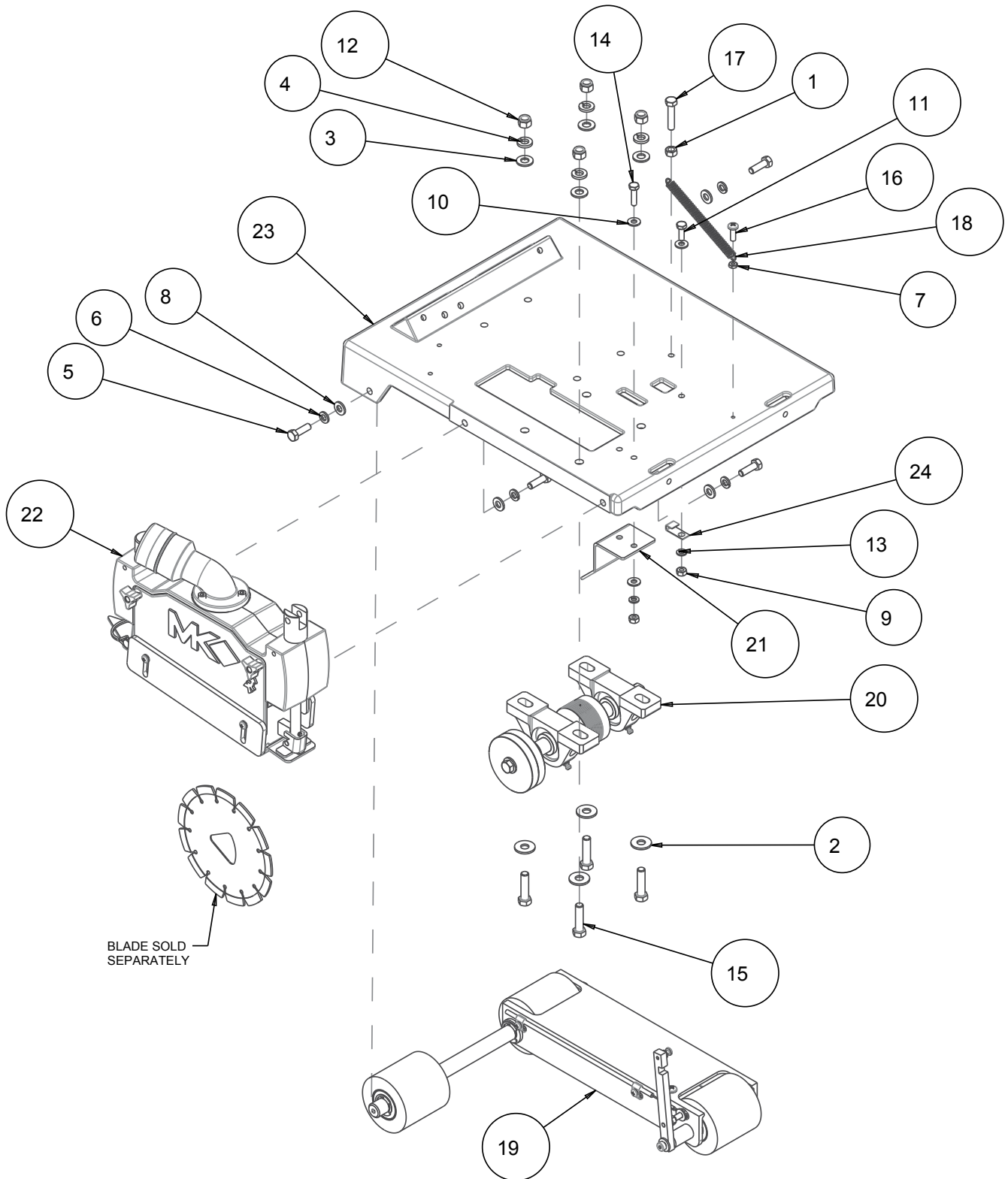
SRX-150, GX160 HONDA P/N 172023-K



SRX-150, GX160 HONDA P/N 172023-K

ITEM NO.	DESCRIPTION	PART #	QTY.
1	SCREW, RND HD, 1/4-20 X 1-1/2	100792	4
2	WASHER, 5/16 FLAT CUT	101352	4
3	KEY, 3/16 SQ X 1-1/8	150344	1
4	NUT, HEX, 10-24	151749	1
5	WASHER, FLAT, SAE, 5/16	151754	5
6	NUT, HEX, 1/4-20	151893	4
7	SCREW, HEX HEAD 1/4-20 X 1-1/2"	151914	1
8	WASHER, FLAT, SAE, 1/4	151915	14
9	SCREW, HEX HD, 1/4-20X3/4	152370	3
10	SCREW, 5/16-18 X 1-1/2 HEX HEAD MACHINE	152467	1
11	WASHER, LOCK, SPLIT, 1/4	152591	7
12	SCREW, HEX HD, TAP, 1/4-20 X 1	152676	4
13	SPRING, EXTENSION, 9/16OD X 2.5L X .072WIRE	153807	1
14	SCREW, 5/16-18 X 2 HEX HEAD	155494	4
15	BELT, 10J280	156111	1
16	SCREW, SHOULDER, 1/2X1-1/4	156176	1
17	SCREW, HEX HD, 1/4-20 X 1-1/4	157145	3
18	PULLEY, 10J28 X 5/8 BORE	157466	1
19	HOSE, OIL DRAIN, M10	157577-01	1
20	SCREW, HEX HD, TAP, 5/16-24 X 1	157646	1
21	SCREW, SOC HD, CAP, M6X25MM	158268	1
22	NUT, HEX, NYLK, 5/16-18	158289	5
23	KNOB, RUBBER, 1/4-20 X 1-1/4" LONG	159428-2	1
24	NUT, HEX, NYLK, 1/4-20	159857	4
25	NUT, HEX, M6 X 1.0	160209	1
26	BEARING, .500 X 1.125 X .3125 BALL	160477	3
27	SCREW, 5/16-18 X 3/8 SOCKET HEAD SET	165777	2
28	ASSY, HANDLEBAR (Page 38)	172069	1
29	CAGE, ENGINE	172074	1
30	PAD, VIBRATION	172075	1
31	ARM, IDLER	172077	1
32	GUARD, BELT, COMP	172079	1
33	NAMEPLATE, COMP	172099	1
34	BUMPER, POINTER, ARM	172128	1
35	ASSY, POINTER, ARM (Page 41)	172129	1
36	BUSHING, FLANGE, 5/16 X 1/2 X 1/2	172146	1
37	SPACER, 3/4OD X 7/16ID X 1/2H	172147	1
38	LINK, IDLER	172149	1
39	CLAMP, CUSHION LOOP, 2-1/2	172187	1
40	ENGINE, KOHLER, CH255, 5.5HP	172230	1

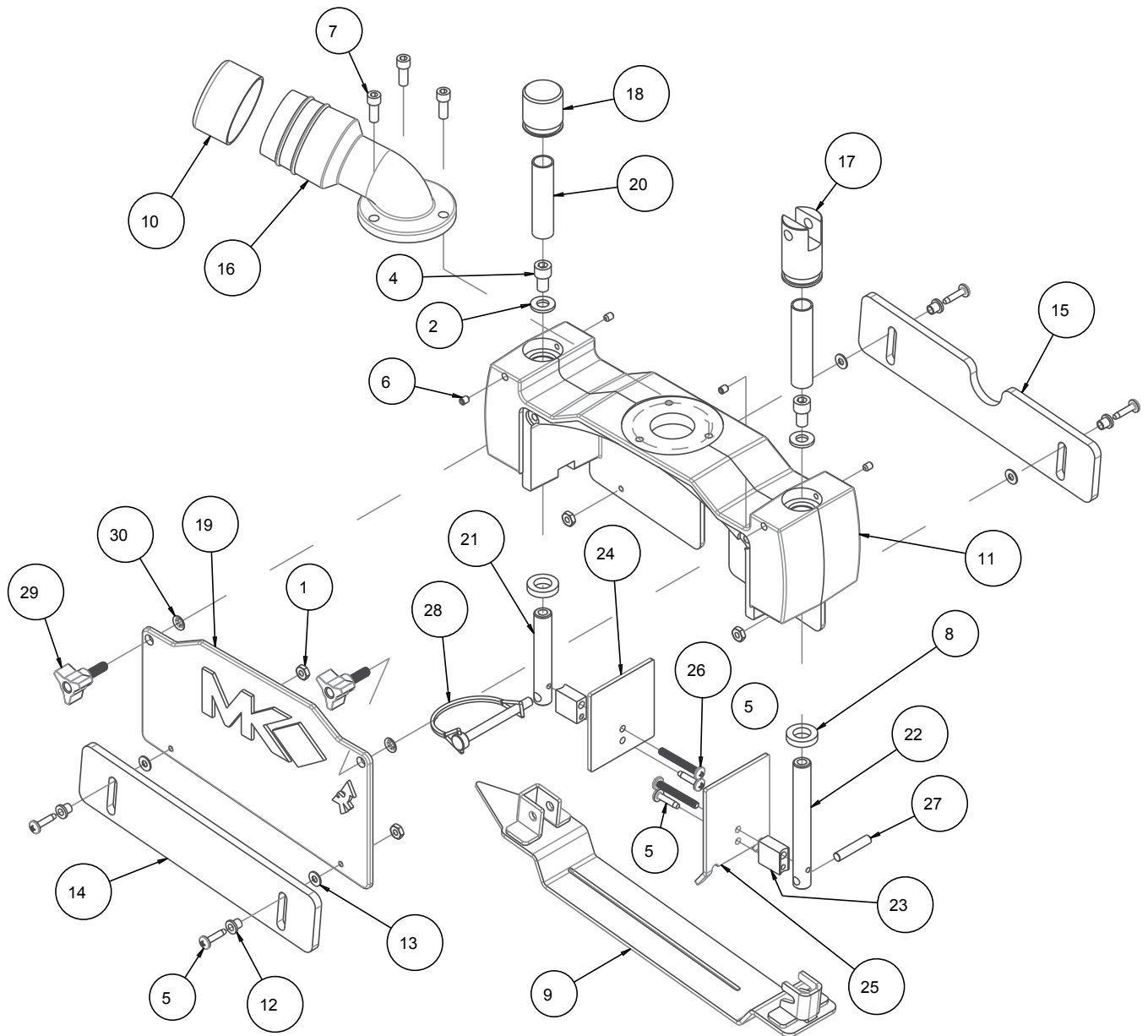
SRX-150, GX160 HONDA P/N 172023-H & SRX-150 CH255 KOHLER P/N 172023-K



SRX-150, GX160 HONDA P/N 172023-H & SRX-150 CH255 KOHLER P/N 172023-K

ITEM NO.	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 5/16-18	101196	1
2	WASHER, FLAT, USS, 3/8	101360	4
3	WASHER, FLAT, SAE, 3/8	150923	4
4	WASHER, LOCK, SPLIT, 3/8	150925	4
5	SCREW, HEX HD, 5/16-18 X 1	151743	4
6	WASHER, LOCK, SPLIT, 5/16	151747	4
7	NUT, HEX, 10-24	151749	1
8	WASHER, FLAT, SAE, 5/16	151754	4
9	NUT, HEX, 1/4-20	151893	2
10	WASHER, FLAT, SAE, 1/4	151915	3
11	SCREW, HEX HD, 1/4-20X 3/4	152370	1
12	NUT, HEX, NYLK, 3/8-16	152505	4
13	WASHER, LOCK, SPLIT, 1/4	152591	2
14	SCREW, HEX HD, TAP, 1/4-20X1	152676	1
15	SCREW, 3/8-16 X 1-1/2 HEX HEAD	153528	4
16	SCREW, PAN HD, 1/4-20 X 3/4	157523	1
17	BOLT, 5/16-18 X 1-1/2 HEX HEAD TAP	162819	1
18	SPRING, EXT, 7/16OD X .048WD X 3.0L	167270	1
19	ASSY, TRUCK <i>(Page 36)</i>	172060	1
20	ASSY, BLADE SHAFT <i>(Page 40)</i>	172066	1
21	PLATE, PROTECTOR, BLADE SHAFT	172076	1
22	ASSY, BLADE GUARD <i>(Pages 34-35)</i>	172080	1
23	FRAME, COMP	172086	1
24	BRACKET, PROTECTOR, FRAME	172166	1

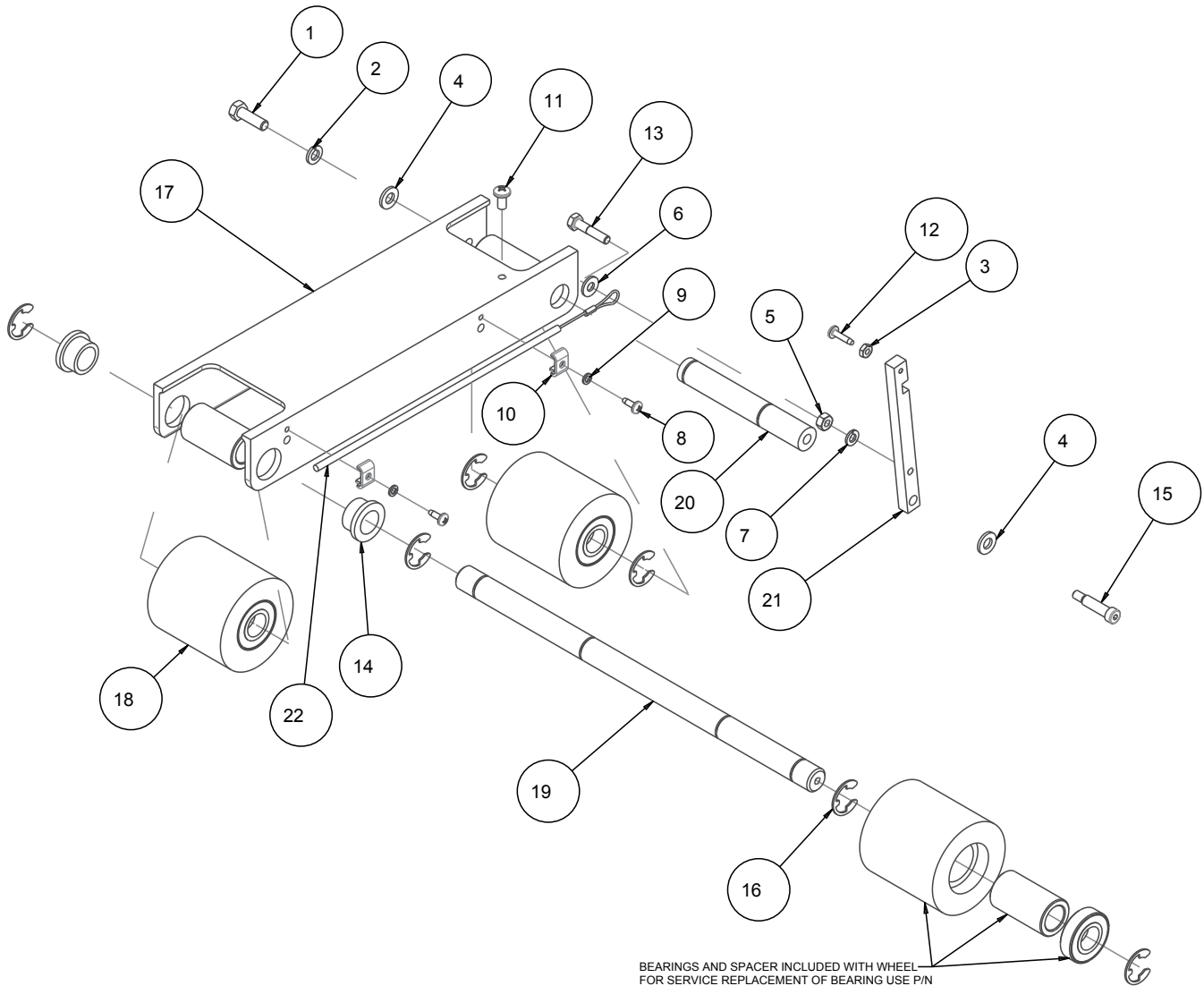
SRX-150, ASSY. BLADE GUARD P/N 172080



SRX-150, ASSY. BLADE GUARD P/N 172080

ITEM NO.	DESCRIPTION	PART #	QTY.
1	NUT, HEX, 10-24	151749	4
2	WASHER, FLAT, SAE, 5/16	151754	2
3	LABEL, CAUTION, GUARDS IN PLACE	155587	1
4	SCREW, SOC HD, CAP, 5/16 -18 X 1/2	156139	2
5	SCREW, PAN HD PHIL MS 10-24 X 3/4	156641	6
6	SCREW, SOCKET HEAD SET 10-24 X 1/4	157522	4
7	SCREW, 1/4-20 X 5/8 SOCKET HEAD CAP	161269	3
8	SEAL, OIL, 1/2 X 7/8 X 3/16	161270	2
9	PLATE, SKID, 6-8" BLADE SS	171286	1
10	CAP, 2' TUBING, VINYL	171362	1
11	GUARD, BLADE COMP	172088	1
12	WASHER, FLANGE, PLAS, #10	172093	4
13	WASHER, FLAT, PLAS, #10	172094	4
14	GUARD, LOWER SLIDING, FRONT	172096-1	1
15	GUARD, LOWER, SLIDING, BACK	172096-2	1
16	FITTING, VACUUM, COMP	172101	1
17	CAP, FRONT PLUNGER	172132	1
18	CAP, REAR PLUNGER	172133	1
19	COVER, BLADE GUARD, COMP	172134	1
20	SPRING, COMPRESSION, 0/6OD X 3.5L	172136	2
21	ROD, PLUNGER, REAR	172138	1
22	ROD, PLUNGER, FRONT	172139	1
23	SPACER, PLUNGER	172140	2
24	PLATE, REAR PLUNGER	172141	1
25	PLATE, FRONT PLUNGER	172142	1
26	SCREW, FLAT HD, #10-24 X 1-1/2	172143	2
27	PIN, DOWEL, STEEL	172144	1
28	PIN, WIRE LOCK, 1/4 X 1-3/8	172145	1
29	KNOB, 3 PRONG, 1/4-20 X 3/4	172183	2
30	NUT, PUSH, 3/16 SHAFT	172369	2

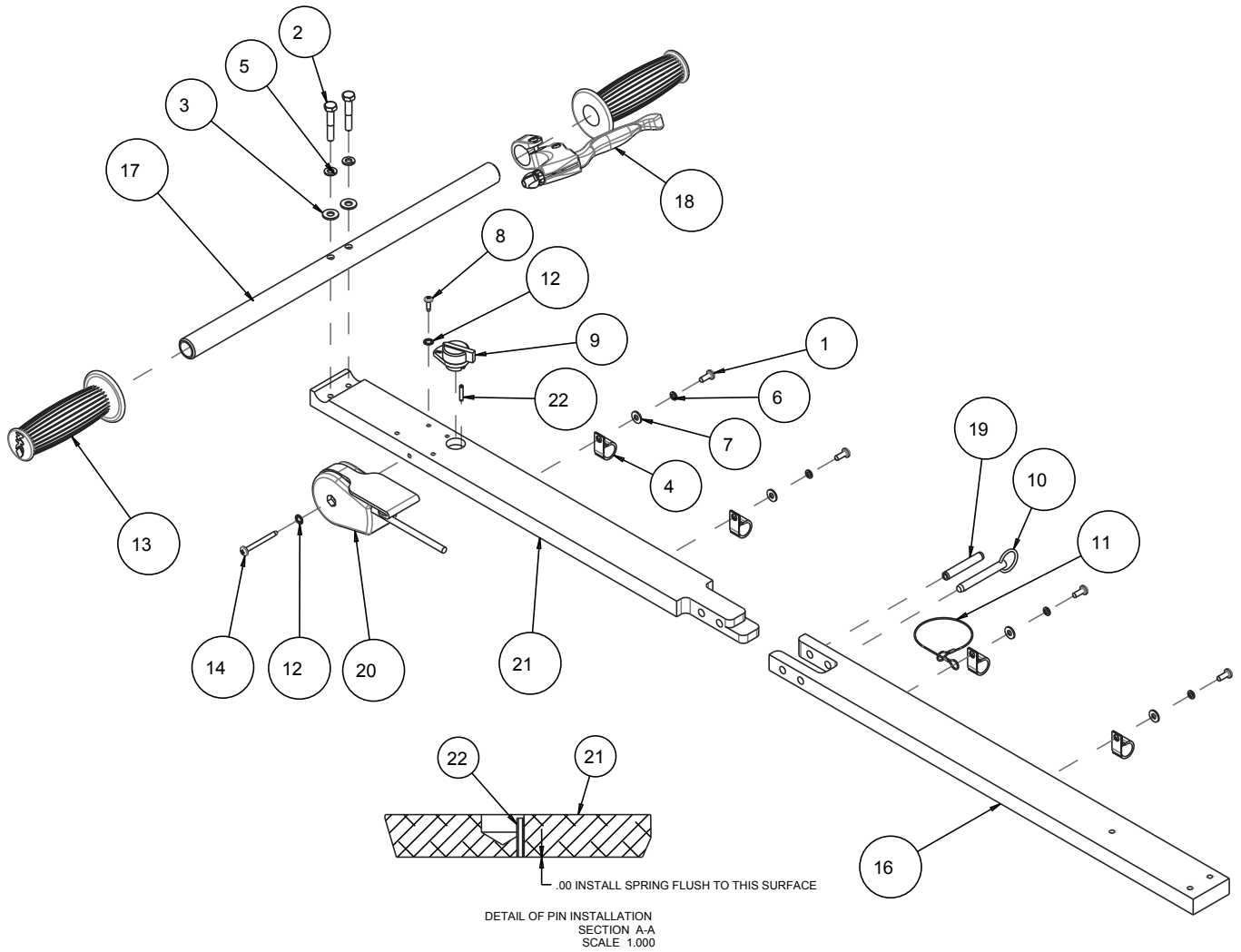
SRX-150, ASSY. TRUCK P/N 172060



SRX-150, ASSY. TRUCK P/N 172060

ITEM NO.	DESCRIPTION	PART #	QTY.
1	SCREW, HEX HD, 5/16 - 18 X 1	151743	1
2	WASHER, LOCK, SPLIT, 5/16	151747	1
3	NUT, HEX, 10-24	151749	1
4	WASHER, FLAT, SAE, 5/16	151754	2
5	NUT, HEX, 1/4 -20	151893	1
6	WASHER, LOCK, SAE, 1/4	151915	1
7	WASHER, LOCK, SPLIT, 1/4	152591	1
8	SCREW, PHILP SELF TAP 10-24 X 5/8"	153681	2
9	WASHER, #10 SPLIT LOCK	153684	2
10	CLAMP, CABLE	154383	2
11	SCREW, PAN HD, CAP, 1/4-20 X 1/2	155452	1
12	SCREW, PAN HD PHIL MS 10-24 X 3/4	156641	1
13	SCREW, HEX HD, 1/4-20 X 1-1/4	157145	1
14	BUSHING, FLANGE, PLAS, 3/4 X 1 X 5/8	159207	2
15	SCREW, SHOULDER, 5/16 X 1	160045	1
16	RING, .75 E-STYLE RETAINING	161163	6
17	TRUCK	172061	1
18	WHEEL, 3X3, URETHANE	172062	3
19	AXLE, REAR, 3/4"	172063	1
20	AXLE, FRONT, 3/4"	172064	1
21	LEVER, RAISE LOCK	172065	1
22	CABLE, LOCK RELEASE, COMP	172167	1

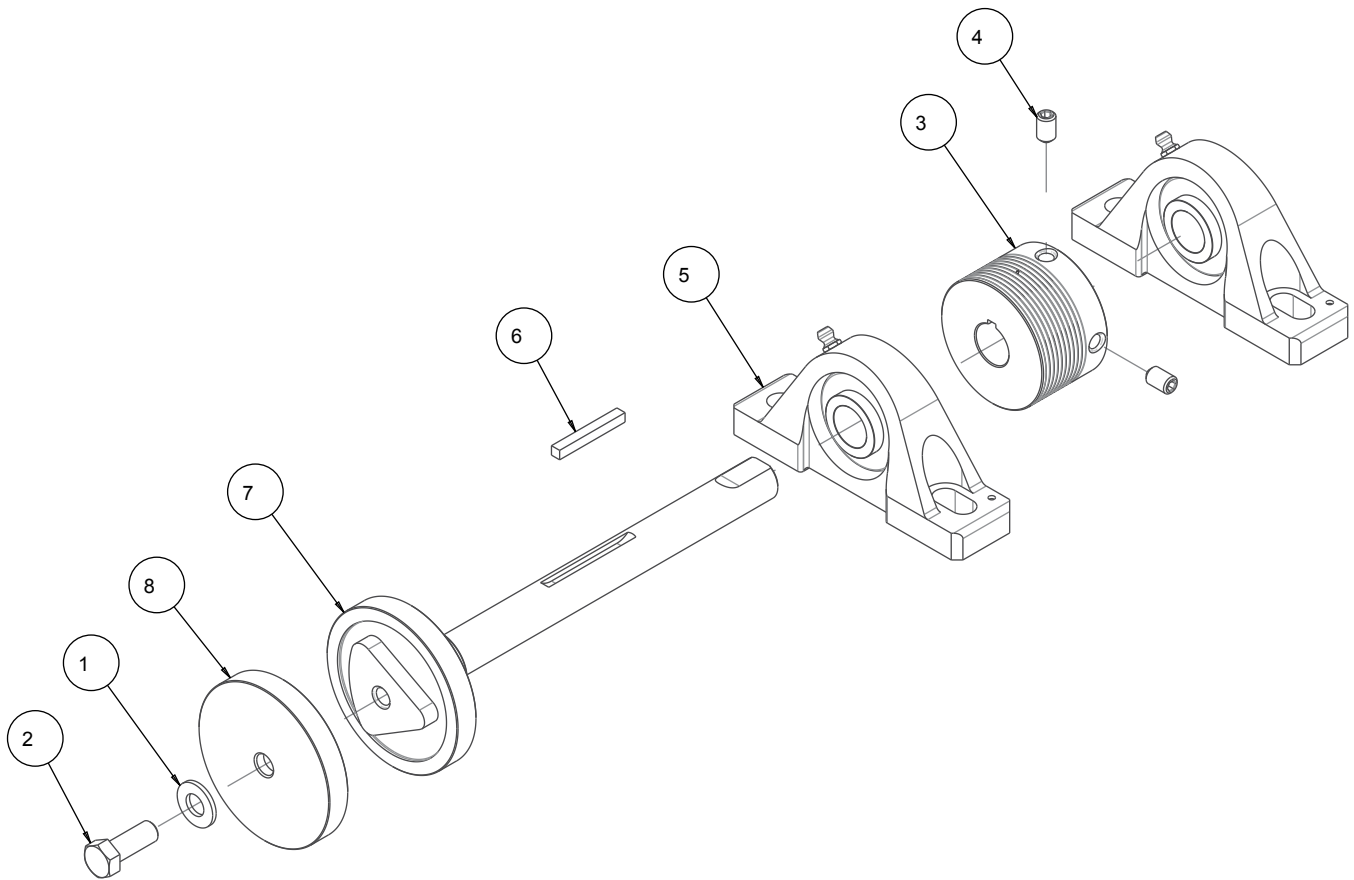
SRX-150, ASSY. HANDLEBAR P/N 172069



SRX-150, ASSY. HANDLEBAR P/N 172069

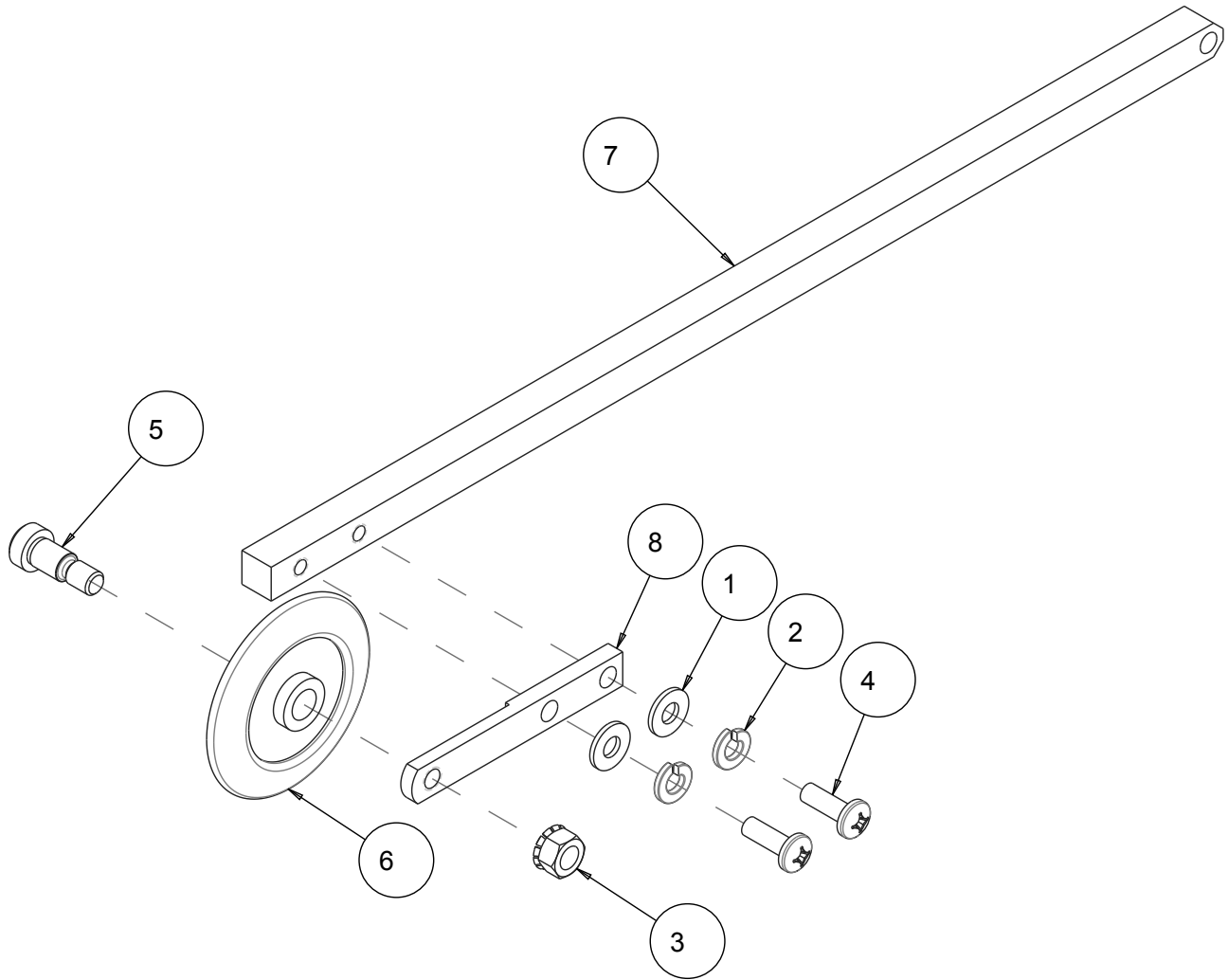
ITEM NO.	DESCRIPTION	PART #	QTY.
1	SCREW, PAN HD, #10 - 24 X 1/2	151744	4
2	SCREW, HEX HEAD, 1/4 - 20 X 1-1/2"	151914	2
3	WASHER, LOCK, SPLIT, 1/4	151915	2
4	CLAMP, CUSHION LOOP 1/2	152471	4
5	WASHER, LOCK, SPLIT, 1/4	152591	2
6	WASHER, #10 SPLIT LOCK	153684	4
7	WASHER, FLAT, SAE, #10	154369	4
8	SCREW, PAN HD SELF TAP 8-32 X 1/2	156632	1
9	SWITCH, ENGINE ON/OFF, HONDA	157851	1
10	PIN, DETENT, W/RING PULL	157933	1
11	LANYARD, 3/64 X 8" GALVNZD STEEL	158072	1
12	WASHER, LOCK, IT,#10	158336	2
13	GRIP, HANDLE 7/8 ID	158608	2
14	SCREW, PAN, PHIL, 10-24 X 1-3/4	167274	1
15	WIRE HARNESS, CX3, SUBARU	170555	1
16	HANDLEBAR, SECTION, LOWER	172071	1
17	HANDLEBAR, CROSSMEMBER	172072	1
18	LEVER, LOCK RELEASE	172073	1
19	PIN, SPRING, 5/16 X 2	172137	1
20	THROTTLE, POS-ACTION, 12-1344	172221	1
21	HANDLEBAR, SECTION, UPPER	172222	1
22	PIN, 1/8 X 11/16 SPRING	172782	1

SRX-150, ASSY. BLADE SHAFT P/N 172066










ITEM NO.	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, SAE, 3/8	150923	1
2	SCREW, HEX HD CAP, 3/8-16 X 1	152507	1
3	PULLEY, 10J23 X 3/4 BORE	156292	1
4	SCREW, 5/16 -18 X 3/8 SOCKET HEAD SET	157084	2
5	BEARING, PILLOW BLK 3/4"	161378	2
6	KEY, 3/16 SQR X 1-1/2	165347	1
7	SHAFT, BLADE, SR-150	172067	1
8	FLANGE, OUTER, 3"	172068	1

SRX-150, ASSY. POINTER BAR P/N 172129



ITEM NO.	DESCRIPTION	PART #	QTY.
1	WASHER, FLAT, SAE, 1/4	151915	2
2	WASHER, LOCK, SPLIT, 1/4	152591	2
3	NUT, HEX, TW, 5/16-18	153942	1
4	SCREW, PAN HD, 1/4-20 X 3/4	157523	2
5	SCREW, SHOULDER 3/8 X 1/2	160078	1
6	WHEEL, POINTER, 2.75 X .5 X .40	165234	1
7	BAR, GUIDE	172130	1
8	POINTER, ADAPTER BAR	172131	1

ITEM NO.	DESCRIPTION		PART #
1	<p align="center">GC-10 <i>Soft Bond</i> Ultra Hard Aggregate</p>		<p align="center">6-3/8" x .100" 171934</p>
2	<p align="center">GC-20 <i>Medium Soft Bond</i> Hard Aggregate</p>		<p align="center">6-3/8" x .100" 171938t</p>
			<p align="center">6-3/8" x .225" 171939</p>
3	<p align="center">GC-30 <i>Medium Bond</i> Medium/Hard Aggregate</p>		<p align="center">6-3/8" x .100" 171282</p>
			<p align="center">6-3/8" x .225" 171950</p>
4	<p align="center">GC-35 <i>Medium Hard Bond</i> Medium Aggregate</p>		<p align="center">6-3/8" x .100" 171959</p>
			<p align="center">6-3/8" x .225" 171960</p>
5	<p align="center">GC-55 <i>Hard Bond</i> Medium/Soft Aggregate</p>		<p align="center">6-3/8" x .100" 171969</p>
6	<p align="center">Steel Skid Plate</p>		<p align="center">171283</p>
7	<p align="center">Stainless Steel Skid Plate</p>		<p align="center">171286</p>

ORDERING INFORMATION

You may order MK Diamond products through your local MK Diamond distributor or, you may order direct from MK Diamond.

When ordering direct from MK Diamond, please have the following information ready before calling:

- The Model Number of the saw
- The Serial Number of the saw
- Where the saw was purchased and when
- The Part Number for the part(s) being ordered
- The Part Description for the part(s) being ordered

NOTE: Standard orders are \$50.00 or more when ordering direct from MK Diamond. A \$6.00 charge will be added to orders having a net billing value under \$50.00. A nominal handling fee of \$5.00 may apply to some orders.

All parts may be ordered by calling toll free to – 800 421-5830 or 310 539-5221 and asking for Customer Service. For technical questions, call – 800 474-5594.

RETURN MATERIALS POLICY

To expedite the service relative to the return of a product purchased through MK Diamond, please observe the following:

NOTE: When returning all items, they must have been purchased within the previous twelve (12) months.

- Have the Model Number of the saw
- Have the Serial Number of the saw
- Have the location of where the saw was purchased
- Have the date when the saw was purchased
- Contact Customer Service for approval to return the item(s)
- Obtain a Returned Goods Number (RGA) authorizing the return
- Follow the packaging instructions in the following section
- Ensure the RGA number is on the outside of the returned package
- Ensure your item(s) are prepaid to the destination

For returned items, call toll free to – 800 421-5830 or 310 539-5221 and ask for Customer Service.

PACKAGING INSTRUCTIONS

- Remove the Cutting Head and Support Angle Assembly
- Dry the saw before shipping
- When packing, include the following: Saw, Diamond Blade, Blade Guard and Support Angle Assembly and Adjustable Cutting Guide (Other Accessories are not required)
- Package the unit in its original container or one of comparable size (do not ship the unit partially exposed)
- Ensure all parts are secured in the packaging to prevent moving

AUTHORIZED SERVICE CENTERS

For quicker repair time, you may contact MK Diamond Customer Service, toll free, at 800 421-5830 or 310 539-5221 for the Authorized Service Center closest to you or visit our web site at www.mkdiamond.com. For technical questions, call – 800 474-5594.

CONTACT

Please contact MK Diamond Products, Inc. Customer Service Department with any questions you might have regarding distributors, parts or service.

Telephone: **(800) 421-5830**

Fax: **(310) 539-5158**

E-mail: **Customer_Service@MKDiamond.com**

Customer Service Hours: **Monday through Friday, 6AM-4PM PST**

MK Diamond Products, Inc.
1315 Storm Parkway
Torrance, CA 90501

MK DIAMOND PRODUCTS, INC. LIMITED WARRANTY

MK DIAMOND PRODUCTS, INC. will guarantee every machine they build, to be free from defects in material and workmanship for (1) one year from date of purchase. The obligation of MK DIAMOND PRODUCTS, INC. under this warranty is limited to the repair or replacement of any parts which, under normal use, prove to be defective in material or workmanship. The parts involved or the unit in question should be returned to MK DIAMOND PRODUCTS, INC. or to a point designated by us, transportation prepaid.

This warranty does not obligate us to bear the cost of labor or transportation charges in connection with replacement or repair of defective parts. Likewise, it shall NOT apply to any unit which has been subjected to misuse, neglect or accident. This warranty does NOT apply to any machine which has been repaired or altered outside our factory.

This warranty does NOT obligate MK DIAMOND PRODUCTS, INC., with respect to items not of our manufacture, such as engines, motors, hydraulics, etc., which are subject to their own guarantees and warranties.

We shall in no event be liable for consequential damages or contingent liabilities arising out of failure of any equipment or parts to operate properly.

WARRANTY: For your (1) one year warranty to be effective, complete the online Product Registration as soon as possible. Visit **www.mkdiamond.com/registration**

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MK Diamond may have patents, patent applications, trade marks, copyrights of other intellectual property right covering this product in this document.

This manual **MUST** accompany the equipment at all times. This manual is considered a permanent part of the equipment and should remain with the unit if resold.

The information and specifications included in this publication were in effect at the time of approval for printing.

SRX-150 Early Entry Concrete Saw
OWNER'S MANUAL, OPERATING INSTRUCTIONS &
PART LISTS



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