

STATEMENT OF FACT

YOU HAVE JUST PURCHASED THE HIGHEST QUALITY, MOST DURABLE CHIPPER ON THE MARKET TODAY. THIS UNIT HAS THE ABILITY TO MEET EXACT STANDARDS AND PERFORM FOR YEARS WITH MINIMUM DOWN TIME. HOWEVER, IT CANNOT READ NOR WILL IT UNDERSTAND THIS MANUAL NO MATTER HOW LONG YOU LEAVE IT ON TOP OF THE MACHINE. IT IS YOUR RESPONSIBILITY TO READ AND UNDERSTAND IT. IT IS ALSO YOUR RESPONSIBILITY TO BE CERTAIN THIS INFORMATION IS PASSED ALONG TO ANYONE WHO IS EXPECTED TO OPERATE THIS EQUIPMENT. SHOULD YOU CHOOSE NOT TO READ, UNDERSTAND AND PASS ALONG THE INFORMATION PROVIDED YOU, PLEASE EXPECT EQUIPMENT FAILURE AND POSSIBLE INJURIES TO PERSONS AROUND THIS EQUIPMENT.

FOR THE SAFETY OF THE OPERATOR, IT IS IMPERATIVE THAT THIS MANUAL IS CAREFULLY READ AND UNDERSTOOD.

HAVING READ THIS MANUAL, IT IS YOUR RESPONSIBILITY TO BE SURE THAT ALL NEW OPERATORS READ AND UNDERSTAND THIS MANUAL ESPECIALLY THE CAUTIONS ON PAGE 4.

AS A MANUFACTURER OF EQUIPMENT WE HAVE A RESPONSIBILITY TO DESIGN A SAFE PIECE OF EQUIPMENT. HOWEVER, ONLY YOU CAN PREVENT ACCIDENTS!!

READ AND UNDERSTAND MANUAL BEFORE OPERATING

MANUFACTURED BY:

SALSCO, INC.
105 SCHOOL HOUSE ROAD
CHESHIRE, CT 06410
(203) 271-1682
FAX: (203) 271-2596

THIS MANUAL COVERS MODELS: 10010 5 hp Briggs
10012 7.9 Kawasaki
10014 8 hp Briggs & Stratton
10020 8 hp Honda

This company reserves the right to discontinue, add improvements to, or change the design of any model or product at any time without obligation to improve existing machines, either by changing the design or adding new parts.

It has been and will continue to be the policy of SALSCO to update existing machines at its own discretion. Whenever possible, new designs will be made in such a way, that they can be "Retro Fit" if so desired.

Record in the space provided below the model and serial number of this unit. Please retain these numbers for future reference.

No parts orders will be accepted without model numbers or part numbers. All part numbers are listed in this manual.

SERIAL NUMBER

MODEL NUMBER & NAME

NOTE: Be sure to complete your warranty card. This will insure immediate processing of any warranty claims.

READ AND UNDERSTAND THIS MANUAL BEFORE STARTING MACHINE

CAUTIONS

SALSCO CHIPPER

- 1) **ALWAYS** use protective eyewear when machine is in operation
- 2) **ALWAYS** use gloves and wear ear protection when machine is in operation
- 3) **NEVER** put hands into or near Chipper intake or discharge opening
- 4) **NEVER** run with guards removed.
- 5) **ALWAYS** allow machine to cool off and have spark plug removed before attempting any maintenance.
- 6) **DO NOT** operate with loose clothing or long unrestrained hair.
- 7) **DO NOT** operate on ice or any other slippery surface. Be sure area around machine is clear and clean. You don't want to trip into the machine.
- 8) **NEVER** leave machine running unattended, especially around youngsters or persons not instructed in the safe operation of this machine.

**NEVER PUT HANDS, OR ANY PART OF YOUR BODY IN INTAKE OR
DISCHARGE OPENING WHILE MACHINE IS RUNNING**

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OPERATING INSTRUCTIONS

SALSCO CHIPPER

- 1) Be sure all guards are in place.
- 2) Check chamber to be sure it is free and clear of debris.
- 3) Check engine oil and fuel levels, as per engine manufacturers specifications.
- 4) Set engine throttle just above idle, and set choke.
- 5) Start engine and let idle for a few minutes to warm up.

*CAUTION: Never look into either chute. Never reach, for any reason, into any part of this machine.
- 6) Set engine to full R.P.M. Machine is ready to use.
- 7) Chipper will take a maximum of 3 1/2" branches.

HINT

- 1) When using the chipper and you have a short piece of wood bouncing around in the hopper, leave it. The next branch will push it in. DO NOT REACH IN HOPPER FOR ANY REASON.

READ AND UNDERSTAND THIS MANUAL BEFORE STARTING MACHINE

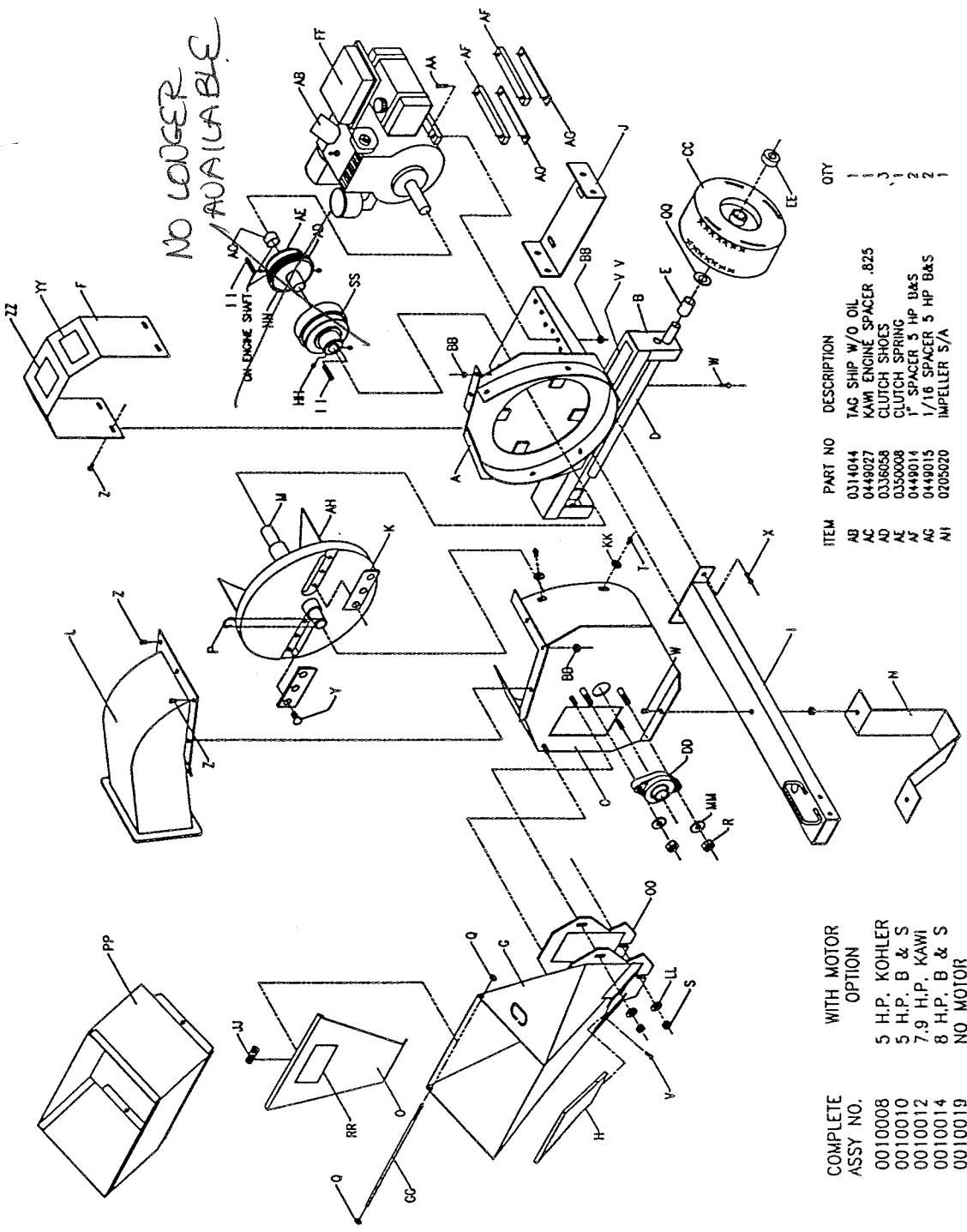
SERVICE SCHEDULE

SALSCO CHIPPER

- 1) Follow service schedule set forth by engine manufacturer.
- 2) Grease main bearings once a day or as needed. DO NOT OVER GREASE. Wipe extra grease off bearings.
- 3) Be sure to clean entire machine, especially around engine box.
- 4) Check all nuts and bolts daily to be sure they are tight.
- 5) When blades need to be sharpened, you must first remove spark plug, shut fuel off and then remove chipper chute. Apply heat with Oxy-Acetylene torch at about 180°. This will loosen the Loctite and allow the bolt to be removed. When you reassemble, be sure to use Loctite on all bolts.
- 6) At this time, inspect all other parts for wear.
- 7) Be sure when ever machine is disassembled and clutch must be removed, you take care to line it up during reassembly. You'll want to be sure that clutch half on engine is in center of clutch hub. This adjustment is made by eye. A simple way to check is to bring engine to full R.P.M. after unit is fully assembled then shut engine down. Impeller should continue to rotate long after engine is off. This would mean clutch shoes have released and most likely are in center of hub.

NEVER PERFORM ANY SERVICE, MAINTENANCE OR REPAIR WHILE MACHINE IS RUNNING

ITEM	PART NO	DESCRIPTION	QTY
A	0228050	CHIPPER HOUSING	1
B	0206089	AXLE BRACKET	1
C	0228041	CHIPPER HOUSING	1
D	0402008	AXLE	1
E	0448016	SPACER	2
F	0421020	GUARD WRAP	1
G	0228040	INLET CHUTE W/PLATE 8 HP	1
H	0228046	INLET CHUTE NO/PLATE 5 HP	1
I	0441353	CHUTE BASE PLATE	1
J	0206118	BOTTOM BRACKET (w/Hondle)	1
K	0406117	CHIPPER WHEEL BRACKET	1
L	0405016	CHIP BLADE	2
M	0405016	MAIN CHUTE	1
N	0448027	1" SHAFT	1
O	0206118	FOOT BRACKET	1
P	0228004	HOPPER DOOR	1
Q	0343001	7/8 EXTERNAL SNAP RING	1
R	0338251	1/4 PUSH NUT	2
S	0338104	1/2 LOCK NUT	4
T	0338102	3/8 LOCK NUT	7
V	0346102	3/8 HEX BOLT X 3/4	2
W	0346128	5/16 CAR BOLT X 1"	3
X	0346203	3/8 HEX BOLT X 1 1/2	4
Y	0346200	5/16-24 FLAT HEAD SCREW	6
Z	0346150	5/16 HEX BOLT X 3/4	10
AA	0346102	5/16 HEX BOLT X 1 3/4	4
AB	0346107	5/16 HEX BOLT X 1 3/4	18
BB	0338101	WHEEL	2
CC	0354013	BEARING	2
DD	0303008	3/4 SET COLLAR	2
EE	0311008	ENGINE 8 HP B & S	2
FF	0337009	ENGINE 5 HP B & S	1
GG	0337011	ENGINE 5 HP B & S	1
HH	0445008	DOOR ROD	1
II	0346160	5/16 SET SCREW X 5/16	8
JJ	0331115	1/4 SO X 1 1/2 KEY	2
KK	0350006	SPRING	1
LL	0353002	5/16 LOCK WASHER	6
MM	0353102	3/8 FLAT WASHER	3
NN	0353115	HARD FLAT WASHER	3
OO	0336046	ROTOR 8 HP B&S, 7.9 K&W	2
PP	0336047	ROTOR 5 HP B&S	1
QQ	0549025	CHUTE SPACER	1
RR	022849	OPTIONAL INLET CHUTE EXTENSION	3
SS	0353108	3/4 FLAT WASHER	1
TT	0314029	DECAL FINGERS	2
UU	0236048	DRUM S/A 1"	2
VV	0314012	DECAL S&LCO BLK	2
WW	0314006	1 D TAG	1
XX	0314019	DECAL FLAG	1
YY	0314049	DECAL COVERS	1
ZZ	0314005	DECAL SAFETY	1
	0314016	DECAL CAUTION ROTARY	1



ITEM	PART NO	DESCRIPTION	QTY
AB	0314044	TAG SHIP W/O OIL	1
AC	0449027	K&W ENGINE SPACER .825	1
AD	0336058	CLUTCH SHOES	3
AE	0350008	CLUTCH SPRING	2
AF	0448014	1" SPACER 5 HP B&S	2
AG	0448015	1/16 SPACER 5 HP B&S	2
AH	0205020	IMPELLER S/A	1

COMPLETE ASSY NO.	WITH MOTOR OPTION
0010008	5 H.P. KOHLER
0010010	5 H.P. B & S
0010012	7.9 H.P. K&W
0010014	8 H.P. B & S
0010019	NO MOTOR
0010020	8 H.P. HONDA
0010021	9 H.P. B & S

Salsco, Inc.
LEADER BY DESIGN
 105 SCHOOL HOUSE ROAD
 CHESHIRE, CONNECTICUT 06410
 PHONE 203-271-1087
 FAX 203-271-2586
 1-800-8-S&LSCO

CHIPPER/SHREDDER

WARRANTY

Your Salsco Commercial or Turf Equipment product is a commercial type product and is normally manufactured and sold for commercial or industrial use. Salsco will warranty new equipment, for the original purchaser, as follows for the purchaser categories as listed below:

Consumer Model:

Consumer	6 Months
Commercial	None
Rental	None

Commercial Models:

Consumer	1 Year
Commercial	6 Months
Rental	90 Days

Warranty: Repair or replace (at Salsco's option) free of charge, any part or parts found to be defective in material or workmanship or both. Any transportation charges to be borne by the purchaser.

If, during the Warranty Period, the product does not function properly due to defect, simply contact your Salsco Dealer and provide the unit or part for inspection. Or contact Salsco directly at: SALSCO, INC., Service Department, 105 Schoolhouse Road, Cheshire, CT 06410, 203/271-1682.

This warranty does not include incidental or consequential damages and is exclusive of any implied warranties.

This warranty does not include normal maintenance parts, including, but not limited to spark plugs, filters, lubricants, springs, blades, rubber products, etc.

This warranty does not include parts or components which are covered under the original manufacturers warranty, including, but not limited to engine and differential.

SALSCO'S WARRANTY PROCEDURE

In order for Salsco to process your warranty claims in a timely manner you must follow the simple procedures listed below:

1) MACHINE OR PART FAILURE

- a) Call our service department before you try to fix the problem, for instruction on how to correct or repair the problem. Preventive maintenance will also be suggested.
- b) Fill in all information requested on warranty claim form (date of purchase, company name, address, etc.)
- c) List all parts used. Make sure part numbers are correct. You can obtain these from your manual. Any parts that you believe to be defective or any parts that break should be retained for possible inspection until after the warranty has been paid or part has been replaced.

For most engine problems it will be easier for you to contact your local engine dealer. Should you have any problem, please call Salsco.

If you have any questions, please do not hesitate to call us. Our toll free number is 1-800-8SALSCO.

READ AND UNDERSTAND THIS MANUAL BEFORE OPERATING

WARRANTY CLAIM

SALSCO, INC.- 105 SCHOOL HOUSE ROAD, CHESHIRE, CT 06410

PHONE: (203) 271-1682

FAX: (203) 271-2596

END-OWNER:

PHONE# ()

ADDRESS:

PURCHASED FROM:

PHONE# ()

ADDRESS:

DATE FAILED:

DATE PURCHASED:

INVOICE #

SERIAL #

MODEL#

HOURS USED:

PROBABLE CAUSE OF FAILURE OR PROBLEM:(word defective not sufficient)

WORK PERFORMED/COMMENTS ON REPAIR:

PART #	DESCRIPTION	QTY	PRICE EACH	LABOR
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PREVENTIVE MAINTENANCE SUGGESTED AND BY WHOM:

OFFICE USE ONLY

DT APPRVD: _____ DT RJCTD: _____ ENTRD A/R: _____ ENTRD DB: _____

DEALER D/R: _____ WARRANTY CARD: _____

PART(S) TOTAL: _____ LABOR TOTAL: _____ TOTAL: _____

APPROVED/REJECTED BY:

NAME

TITLE

REASON FOR REJECTION:

SERVICE RECORD

THIS SCHEDULE IF KEPT PROPERLY WILL HELP TRACK PROBLEMS IN THE FUTURE

[illegible]