

Operator's Manual Maxim Chain Drive Tillers

TP50B • MT50B • RMT50B • RMT55H • RMT50IC • RMT60R



WARNING

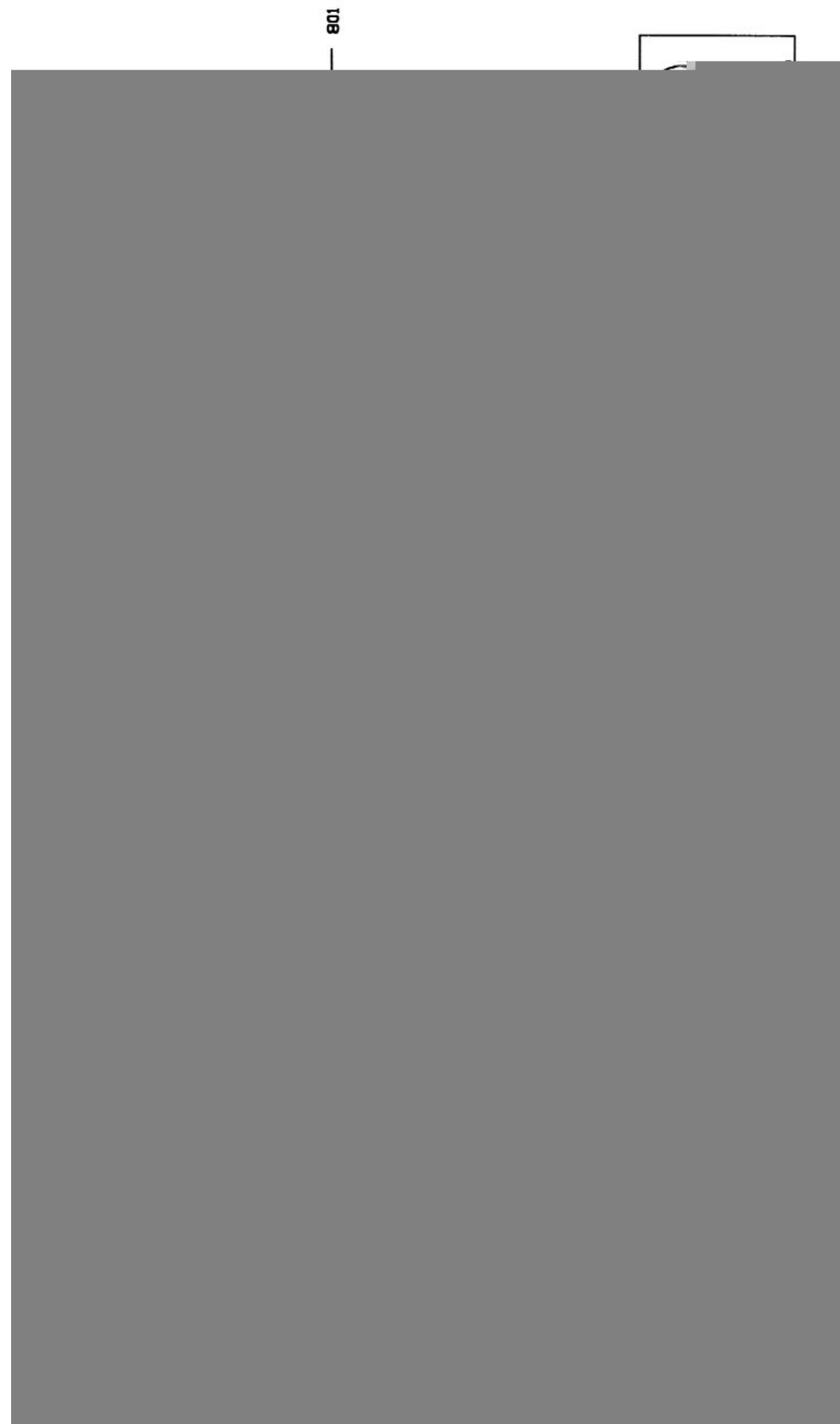
If incorrectly used this machine can cause severe injury. Those who use and maintain the machine should be trained in its proper use, warned of its dangers, and should read the entire manual before attempting to set up, operate, adjust, or service the machine.

MAXIM

MAXIM MANUFACTURING CORPORATION

PO BOX 110 • Sebastopol, MS 39359 • www.maximmfg.com

Belt and Belt Cover



IMPORTANT: THIS UNIT IS EQUIPPED WITH AN INTERNAL COMBUSTION ENGINE AND SHOULD NOT BE USED ON OR NEAR ANY UNIMPROVED FOREST COVERED, BRUSH COVERED OR GRASS COVERED LAND UNLESS THE ENGINE'S EXHAUST IS EQUIPPED WITH A SPARK ARRESTER MEETING APPLICABLE LOCAL LAWS (IF ANY). IF A SPARK ARRESTER IS USED, IT SHOULD BE MAINTAINED IN EFFECTIVE WORKING ORDER BY THE OPERATOR.

IN THE STATE OF CALIFORNIA A SPARK ARRESTER IS REQUIRED BY LAW (SECTION 4442 OF THE CALIFORNIA PUBLIC RESOURCES CODE), OTHER STATES MAY HAVE SIMILAR LAWS. FEDERAL LAWS APPLY ON FEDERAL LANDS. SEE YOUR AUTHORIZED SERVICE CENTER FOR ARRESTER.



WARNING

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, other reproductive harm.

SET UP INSTRUCTIONS

UNPACKING

V[Áæ••~^Á] [] ^!Á [] ^!æcá [] Á [-Á [] ~!Á Tæçá { ÁVá||^!ÉÁ: ^æáÁæ} áÁ- [] [] , Ác@^Á- [] [] , á} *Áá} •c! ~&cá [] •Á&æ! ^- || ^È



DO NOT ATTEMPT TO LIFT THE TILLER FROM THE CARTON.

FÉÁÁÖ [Á] [çáæcc^ { }] çÁc [Á]á-cÁc@^Ácá||^!Á-! [{ Ác@^Á&æ:c [] } ÉÁÁcE-c^!Á [] ^} á} *Ác@^Ác [] ÉÁ&~ çÁæ||Á- [] ^!Á& [] [] ^! •Áæ } á|Áæ~ Ác@^Á

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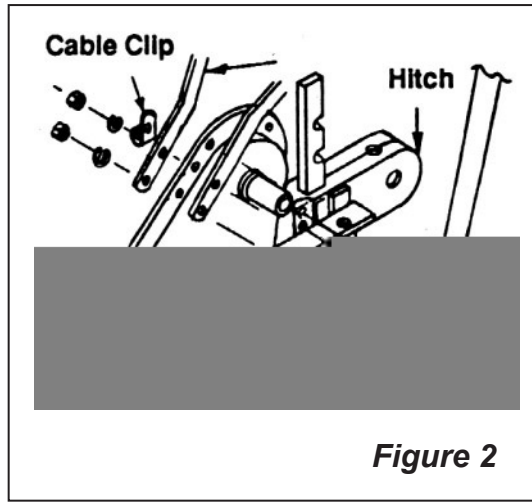
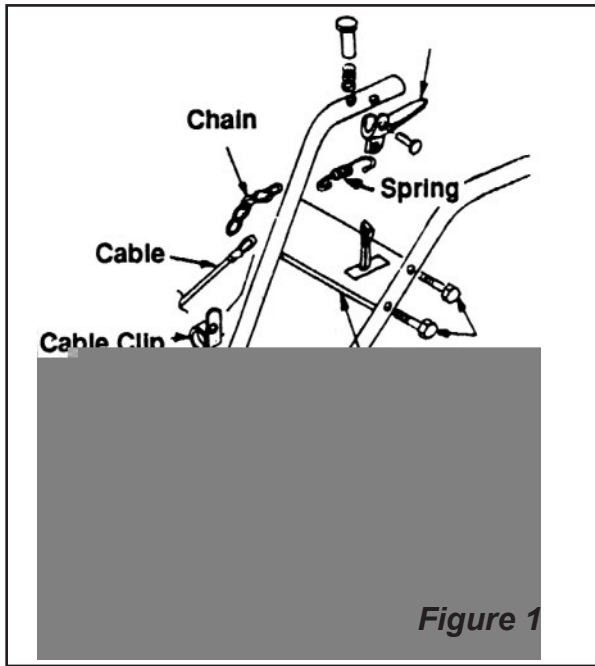
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SET UP INSTRUCTIONS CONTINUED

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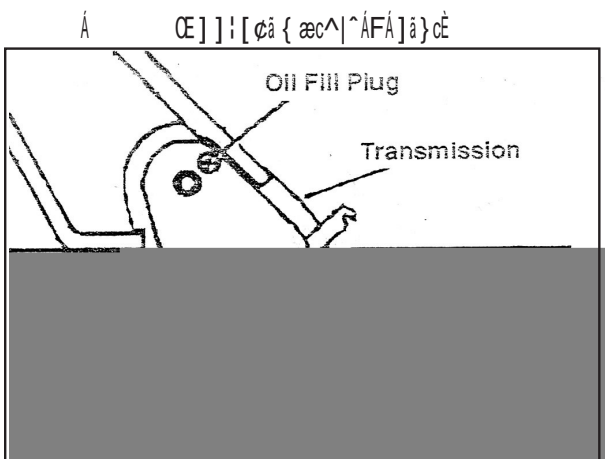


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FINAL SETUP

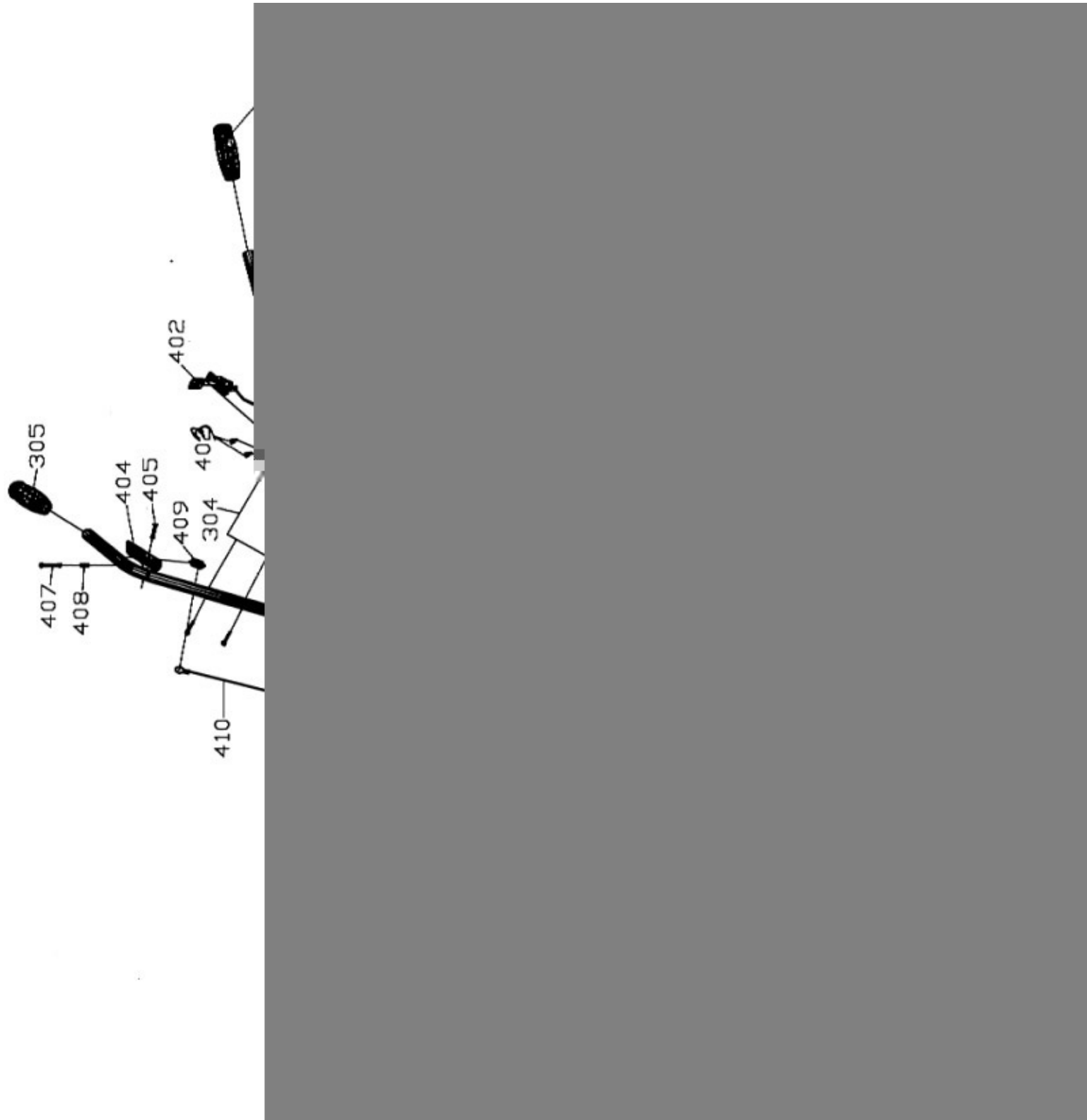
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DO NOT MIX OIL WITH GASOLINE.



		MT and TP Models		RMT		
Ü^Á	Úæ!cÁÁ	Û~æ}É	Ö^•&íá]cá []	Úæ!cÁÁ	Û~æ}	Ö^•&íá]cá []
F€F	HHÍÍIG	F	Tæá}ÁØ!æ { ^ÁÚæá]ÁSP			
F€G	HHÍÍIF	F	Tæá}ÁØ!æ { ^ÁÚæá]ÁUP			
F€H	HÍJHHÍ	G	Ø!æ { ^ÁÚ]æ&^!			
H€G	FHEÍJÍ	F	Pæ}á ÁÁÓæ!ÁSP	FÍG€ÍF	F	Pæ}á ÁÁÓæ!ÁS^~cÁPæ}á
H€H	HHÍÍII	G	Pæ}á ÁÁÓæ!ÁÓ!æ&^			
H€I	FHEÍHE	F	Pæ}á ÁÁÓ! [••ÁÓ!æ&^			
H€Í	HFHÍII	G	Pæ}á ÁÁÓ!íá]		I	
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I€G	FÍG€ÍÍ	F	Q}c^ÁÁV@! [c^ÁÁÓ [] c! []			
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I€Í	HÍJHIÍ	F	Ö ~c&@ÁS^c^!ÁÚá}			
I€Ï	HÍJHIÏ	F	Ö ~c&@ÁS [& \ íá } * ÁÚá}			
I€J	HÍJHGÍ	F	Ö ~c&@ÁS [& \ íá } * ÁÚ] íá } *			
I€K	HÍJHGÏ	F	Ö ~c&@ÁS [& \ íá } * ÁÚ] íá } *			
I€L	FÍG€IF	F	Ö ~c&@ÁÓæà!Áæ } áÁcÉá~•c { ^ } c			
I€M	HÍJHGÍ	G	Ö ~c&@ÁÓæà!ÁÖ~áá^			
I€N	HÍJHGH	F	V@! [c^ÁÁÓæà!ÁÓ!á]			
Í€F	FÍG€HF	G	Y @^ÁÁÉÁFÉ+ÁcÁFÈÍÍ	FÍG€ÍÍ	G	Y @^ÁÁÉÁFÉ+ÁcÁFÈÍÍ+ÁPÁæç^ÁÖ~c^
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Í€J	FÍG€HG	F	Y @^ÁÁÉÁ [\ ÁÁcÉ••^ { á ~	FÍG€HH	F	Y @^ÁÁÉÁ [\ ÁÁcÉ••^ { á ~
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Ï€I	HÍJHGF	F	Qá Á!ÁÚ] Á^	HHÍ€€J	F	Qá Á!ÁÚ] Á^
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Ï€J	I€G€JE	F	Öæ } • íá , ÁPÖÉÁHDÍ+ÁcÁFÁHDÍ+			
Ï€K	HÍJHHE	G	Y @^ÁÁÚ@ [] \ ÁÁÓ [] c			
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Ï€Í	I€€FII	F	Öæ } ÁÚ&!^ , ÉÁPÖÁÍDFÍ+ÁcÁF+	I€€FJE		Öæ } ÁÚ&!^ , ÉÁPÖÁÍDFÍ+ÁcÁFÁFDÍ+
Ï€Ï	I€€FJI	F	Öæ } ÁÚ&!^ , ÉÁPÖÁÍDFÍ+ÁcÁGÁFDÍ+			
Ï€Ï	I€€G€E	I	Öæ } ÁÚ&!^ , ÉÁPÖÁÍDFÍ+ÁcÁGÁFDG+			
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ÏFI	I€€F€J	F	Öæ } ÁÚ&!^ , ÉÁPÖÁFDÍ+ÁcÁFÁHDÍ+			
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ÏFÌ	IHHFFE	G	P~cÁPÖÉÁHDÍ+			
ÏFJ	IIIÍGF	I	Š [& \] ~ cÁPÖÉÁHDÍ+			
ÏG€	IIIÍGE	F	Š [& \] ~ cÁPÖÉÁHDÍ+			
ÏGF	IIÍFHE	Í	Š [& \ , æ•@^ÉÁFDÍ+			
ÏGG	IIÍFHÍ	FF	Š [& \ , æ•@^ÉÁÍDFÍ+			
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FRAME ASSEMBLY



OPERATION



BEFORE USING THIS MACHINE CHECK THE ASSEMBLY INCLUDING THE HANDLE AND CONTROLS. MAKE SURE ALL FASTENERS ARE TIGHT. MAKE SURE THE THROTTLE AND OTHER CONTROLS WORK CORRECTLY.



BEFORE STARTING THIS TILLER, BE FAMILIAR WITH ALL OPERATING CONTROLS. KNOW HOW TO DISENGAGE TINES, STOP FORWARD MOVEMENT AND SHUT OFF ENGINE.

OPERATING CONTROLS

Throttle Control Lever

Position the throttle control lever to the 'OFF' position when the engine is not running. To start the engine, move the throttle control lever to the 'ON' position. The throttle control lever is located on the right side of the tiller handle.

Clutch Lever

The clutch lever is used to disengage the tines. It is located on the left side of the tiller handle. To disengage the tines, pull the clutch lever towards the operator.

Operating Instructions

Read the operator's manual carefully before using the tiller. Make sure you understand all the controls and safety features. Always wear your seat belt and use proper operating techniques.

Starting and Stopping the Engine

To start the engine, pull the starter handle. To stop the engine, turn the engine stop switch to the 'OFF' position. Always make sure the tiller is in neutral before stopping the engine.

Pre Start

Check the fuel level and oil level before starting the engine. Make sure the tiller is in neutral and the parking brake is engaged.

Make sure the tiller is on a flat, level surface. Do not start the engine on a slope or uneven ground.

Check the tillage implement for any obstructions or damage. Make sure the tines are properly adjusted.

Make sure the operator is wearing proper safety gear, including a seat belt and eye protection.

Always use proper operating techniques and avoid overloading the tiller.

Starting Procedure

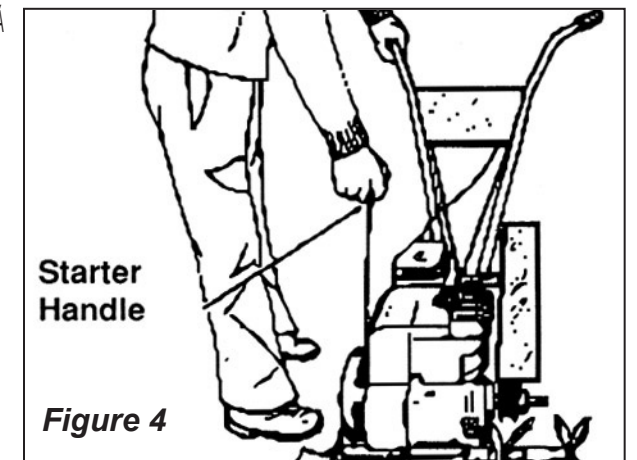
1. Turn the engine stop switch to the 'ON' position.

2. Pull the starter handle to start the engine. If the engine does not start, check the fuel and oil levels.

3. Once the engine is running, move the throttle control lever to the 'ON' position and the clutch lever to the 'OFF' position.

4. Push the tiller forward and engage the tines. Make sure the tiller is moving in the desired direction.

5. To stop the engine, turn the engine stop switch to the 'OFF' position. To disengage the tines, pull the clutch lever.



Starter Handle

Figure 4



DANGER

To avoid possible serious bodily injury, keep hands and feet away from tines and v-belt before and after starting engine.

ÍÉÁÁÜ^] ^æcÁ•c^] •Á^ { à^!ÁGÁæ} áÁHÁæà [ç^Á^ } cÁ]Ác@^Á^ } *á} ^Á•cæ!c•ÉÁÁQ-Ác@^Á^ } *á} ^Á-æá]Ác [Á•cæ!cÁæ-c^!ÁHÁ] ~||•Á []Ác@^Á

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ÍÉÁÁCE•Ác@^Á^ } *á} ^Á, æ! { •Á^] ÉÁ { [ç^Á^c@^Ác@! [cc| ^Á| ^ç^Á!Ác [Áá^•á! ^áÁ] [•áçá [] ÉÁÁCE|| [, Á^ } *á} ^Á, æ! { É~] Á^] ^!á [á!á^É
- [!Á^ [] ^!æcá } *Ácá] | ^!É

ÞUVÒKÁÁCEÁ, æ! { Á^ } *á} ^Á { æ^Á•cæ!cÁ, ác@ [~cÁ&@ [\á } *ÉÁÁÖ [Á] [cÁ^ •^Ác@^Á&@ [\ ^Áá-Á^ } *á} ^Áá•Á@ [cÉ

Stopping Engine

GÉÁÁÜ^ •@Á•c [] Á•, ác&@ÁæcÁ•] æ! \ Á] | ~ *É

HÉÁÁÖ•& [] ^&cÁc@^Á, á! ^Á! [[Ác@^Á•] æ! \ Á] | ~ *Ác [Á] ! ^ç^Á } cÁæ&&á^ } cæ!Á•cæ!cá } *Á [-Ác@^Á { æ&@á } ^Á, @á| ^ÁáçÁ•Á^ } æcÉ
c^ } á^áÉ

OPERATION OF THE CHAIN DRIVE TILLER

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æ } áÁ-æ|| Á] [, á } *DEÁ] |æ&^Á, @^!•Áá } Á^] Á] [•áçá [] Áá^Á] ~||á } *Á
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^, ^áá } *Á [!Á&~ | cÁçæcá } *ÉÁ, @^!•Á { æ^Áá^Á| ^-cÁá [,] Áá-Á^ [~Á
] ! ^-!É

GÉÁÁCEá^ •cÁc@^Áá!æ^Á•cæ\ ^Á- [!Á& [{ - [!cæà| ^Á [] ^!æcá [] ÉÁÁ
V@á•Áá•Áá [] ^Áá^Áá^] ! ^••á } *Á] á } ÉÁæ } áÁ•]ááá } *Ác@^Áá!æ^Á
•cæ\ ^Á^] Á [!Áá [,] ÉÁÁV@^Áá!æ^Á•cæ\ ^Á•@ [~] ááà^Á•^cÁ• [Ác@æcÁ
^, @^] ÁáçÁá•Á, ! [!Áá } Ác@^Á^] ! [~] áÉÁæ } áÁ^ [~] Á@æ } á•Áæ! ^Á [] Á
c@^Ácá] | ^!Á@æ } á! ^ÉÁ^ [~] Áæ! { •Á@æ } áÁ& [{ - [!cæà| ^Á, ác@^Á^
^!á [, •Á•]á* @c] ^Áá^ } cÉ

HÉÁÁ T [ç^Á^c@! [cc| ^Á& [] c! [] Ác [Á&^ } c^!Á] [•áçá [] ÉÁÁÜcæ!cÁc@^Á
^ } *á} ^Áæ } áÁæ|| [, ÁcÁc [Á, æ! { Á^] ÉÁc@^Á } ^ÁcÁc@^Ác@! [cc| ^ÁæcÁ
æà [~cÁ@æ!-Á•] ^áÉÁÁCE-c^!Á^ [~Á@æç^Áá^& [{ ^Á [[!Á-æ { á]áæ!Á
, ác@^Ácá] | ^!Á^ÉÁ^ [~Á { æ^Á, æ } cÁc [Á!] ^Ác@^Á^ } *á} ^ÁáÁ]ácc| ^Á
-æ•c^!É


ÍÉÁÁÜ!••Áá [,] Á, ! [] ^Á [] Ác@^Á^æ } á! ^•ÉÁæ } áÁc@^Á^ } ^•~ ^• : ^Á
c@^Á&| c&@Á| ^ç^Á!ÉÁÁV@^Ácá } ^•Á, á]áá^*á } Ác [Ác^!] ÉÁá~cÁc@^Á
cá] | ^!Á•@ [~] áÁ } [cÁ { [ç^Á- [!, æ! áÉÁÁQ-ÁáçÁá [^•ÉÁá [] çcÁ] ~||Á
àæ&\, æ! á•ÁÉÁ { ^!^! ^Á] ! ^••Áá [,] Á@æ! á^!Á [] Ác@^Á^æ } á! ^ÉÁÁ

Y @^] Á^ [~Á,] áÁc@^Á!á* @cÁæ { [~] cÁ [-Áá [,] , æ! áÁ] ! ^••! ^Á• [Ác@æcÁc@^Ácá] ^•Áæ! ^Ááá* *á } *Áæ } áÁcá] | ^!Áá•Á } [cÁ { [çcá } *Á
- [!, æ! áÉÁ! ^! ^æ•Ác@^Á] ! ^••! ^Á•]á* @c] ^ÉÁÁCE•Á^ [~Á! ^! ^æ•ÁáçÁ^ [~q||Á] [cÁ&^Ác@^Ácá] | ^!Áá^*á } *á } *Ác [Á { [ç^Á- [!, æ! áÉ

The whole tilling operation is controlled by the amount of pressure you put on the drag stake. Do not fight the tiller. Stand between the handles and press down to go slower and dig deeper, and release the downward pressure to move forward faster. In normal soil, the actual up and down movement of the handles will be no more than an inch or two.

TRANSPORT

V [Ác!æ } •] [!cÁcá] | ^!Á-! [{ Á^ } *á } ^Á } Ác [Á•c [!æ^Áæ! ^æÉÁ]á-cÁc@^Á@æ } á! ^•Á^ } cÁ]Ác@^Áá!æ^Á•cæ\ ^Áá•Áæà [ç^Á^*! [~] áÁ| ^ç^Á|ÉÁ•^cÁ
c@^Á^ } *á } ^Ác@! [cc| ^ÁæcÁ• [,] Á•] ^ááÁæ } áÁ, æ! Ác@^Ácá] | ^!Á [] Ác@^Ácá } ^•É

 **DANGER**

To prevent personal injury, the chain drive must disengage immediately when clutch lever is released. If it does not, stop the tiller, adjust belt and cable tension as described in Adjustments section of this manual. Never leave the tiller unattended with the engine running. Children are attracted to a running tiller and could be injured if struck by the rotating tines.

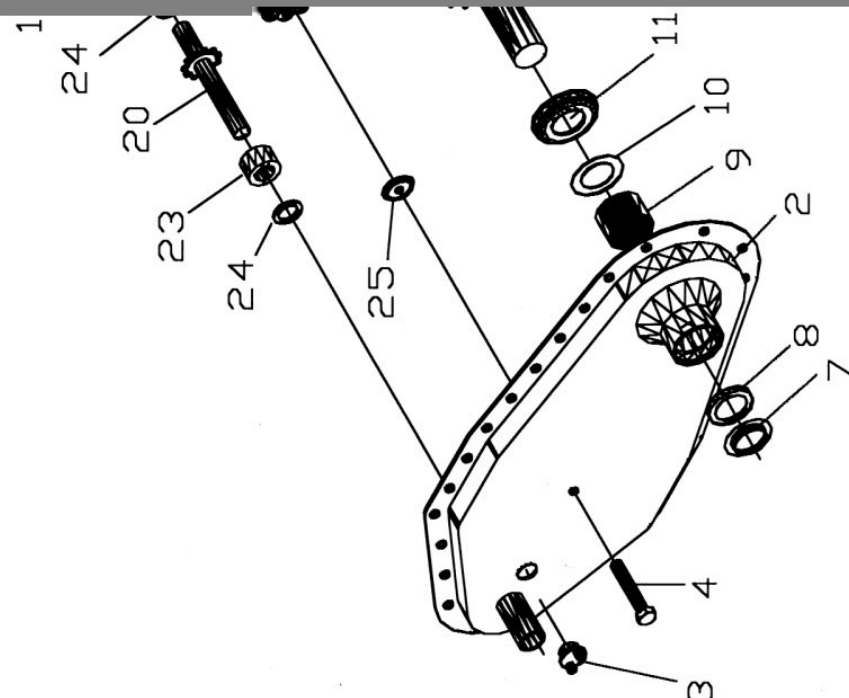
 **WARNING**

Keep hands clear of belt and tines while engine is running. Never attempt to adjust or clean tines while engine is running, at risk of severe injury.

PART #	DESCRIPTION
F	Š^cÁ@æ } áÁÖæ•^ÁCE••^ { à ~
H	Uá ÁØá ÁÚ ~*
İ	Ö~•cÁÜ@á^!á
FH	Ö@æá }
Fİ	Q}] ~cÁÓ^æ!á } *
G€	Q}] ~cÁÜ@æ-cDÜ] ! [&\ ^c
GF	Yæ•@^!ÁÜ~àà^!ÁÜ^æ
GG	FĐI+ÁçÁFDG+ÁÜ&!^,
GI	Ü@á { Á Yæ•@^!Á FĐÍ ÁçÁFÁçÁÉ€ÍGÍ
GÍ	Ü@á { Á Yæ•@^!Á FĐÍ ÁçÁFÁçÁÉ€HG
	V!æ } • { á••á [] Á Yæ•@^!

*AR -- As Required

TRANSMISSION



OPERATING TIPS

V[Áæ&~ã!^Ác@^Á\}æ&\Á[-Á|^ccá} *Ác@^Ácá||^!Áá [Ác@^Á, [! \Á, ác@ [~cÁ^~ [!cÁ [}Ác@^Á]æ!cÁ [-Ác@^Á []^!æc [!ÉÁ, ^Á [-~!Ác@^Á - [|| [, á} *Á~ **^Ácá [] *K

FÉÁÁCEáb ~cÁá!æ *Ácæ\^Á [Ác@^Á@æ}á|^Áæ!^ÁæcÁ • ~&@ÁæÁ^á * @cÁc@æcÁ^ [~!Áæ! { •Á@æ} *Ác!æá * @cÁá [, }Ác [Á& []cæ&cÁ c@^Á { ÉÁÁÜ^æ!Á, @^Á|^Á • @ [~!áá^!Á!æá^!á- [!áá^!Á]Ácá||æ *ÁÁ [!Á^æ•^Á [-Ác~!}á} *Áá}Á& [, , }^!ááæ!^æ•É

GÉÁÁU]^!æc^Ác@^Ácá||^!ÁæcÁæá [~cÁHD I Ác@! [cc|^É

HÉÁÁÖ []qcÁ@ ~! :! ^Ác@^Áb [áÉÁ] : [&^!ááæcÁæÁ [] , Á, æ! \ÁÉÁ *áç^Ác@^Á { æ&@á } ^Ácá { ^Ác [Áá [Ác•Áb [áÉ

I ÉÁÁÖ [] &^ }c!æc^Á []Á \ ^!]á} *Á^ [~!Áæ! { •Á!^!æç^!áçV@^!^!Á•ÁæÁ}æc~!æ!Ác^ }á^ } &^!Á- [!Áæ} ^!áá^!á} } ^!Ác [Ác^} •^Á~]ÉÉÁ U]^!æcá []Áæ&c~æ||^!Ácæ\^Áç^!^!Á|Ác@^Á^~ [!cÉÁÁŠ^cÁc@^Ácá||^!Áá [Ác@^Á, [! \É

Í ÉÁÁY @^Á}Ácá||á} *Á []Á • []á} *Á *! [~ }áÉÁc~! ; }Ác@^Á-! []cÁ [-Ác@^Á { æ&@á } ^Á~] @á||Ác [Á • ~, &á^ }c|^!Á& [~ }c!^!æ&cÁc@^Ác^ }É á^ } &^!Ác [Á! ~ }Áá [, }Á@á||É

Î ÉÁÁØ [!Áá^!cÁ!^Á • |c•ÉÁ [] ^!æc^!ÁæcÁ!^!á~ &^!áá@! [cc|^Á^!ccá} *Á, @^!Ác@^Á *! [~ }áá•Á^çc!^! ^!^!Áæ!áá [!Á! [~ *@É

Ï ÉÁÁY @^Á}Á&~|cÁçæcá} *É!æá•^Ác@^Áá!æ *Ácæ\^Á~ }cá|Ác@^Á@æ}á|^!Áæ!^Ác@^Á! [] ^!Á@^!á * @cÁæ•Áá^!Á&!áá^!Ác@^Á { ÁFÁ [!Á •^cÁ!^æ!Á, @^Á|^!Áá}Á [•cá []ÉÁÁÜ! [&^!ááæcÁæÁ [] , Á, æ! \ÁÉ, æc&@á} *Ác@^Á! [c [! •Áæ•Ácá||^!Áæ [] *Ác@^Á! [, É

Ì ÉÁÁVQÖPVOÞÁCEŠŠÁÞWVUÁCEÞÖÁÓUŠVUÁÚÖÜQUÖQÖCEŠŠÿÈ

TILLING PATTERNS

Whenever possible till the soil in the direction in which the planting or rows will run. If the soil is extremely hard and dry, it may be advisable to till across the plot on the first digging and then obtain the depth you want by tilling in the direction the planting will be done.

ADJUSTMENTS

TINE ADJUSTMENT

V@^Ácæ} áæ!ááçá||á} *Á, ááç@Áá•ÁGÍ+Á, áç@Áá [c@Á á} } ^!Áæ}áá [~c^!Ácá} ^!Áæ••^ { à|á^!Á { [~ }c^!áÉÁÁ Vá||á} *Á, ááç@Áá•ÁFÍ+Á, áç@Á [~c^!Áæ••^ { à|á^!Á !^ { [ç^!áÉ

V[Á!^ { [ç^!Á [~c^!Ácá} ^!Áæ••^ { à|á^!Á-! [[Áá} } ^!Á cá} ^!Áæ••^ { à|á^!Á-! { [ç^!Á]á} Á&||á} Á-! [[Á&|^çá•Á]á} ÉÁÁÜ|áá^!Á&|^çá•Á]á} Á [~cÁæ} áá!^ { [ç^!Á [~c^!Á cá} ^!Áæ••^ { à|^!ÉÁÁÖçc^ } •á []cá} ^!Á! : [çáá^!Áæcá||É á} *Á, ááç@Á [-Á~]Ác [ÁH] +É

CLUTCH ADJUSTMENT

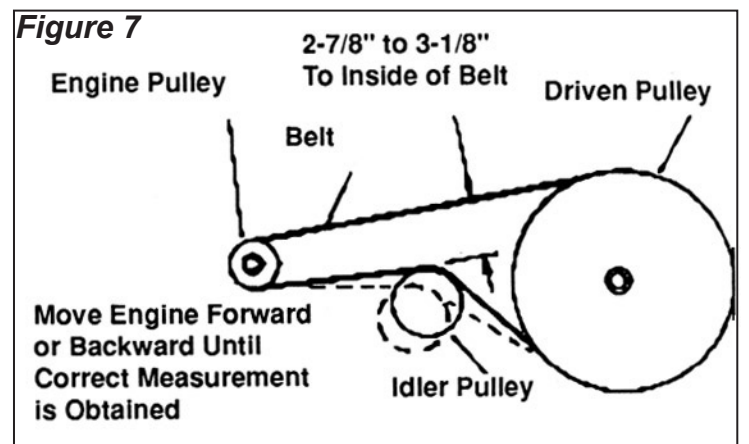
Ú! [] ^!Á&| c&@Áæáb •c { ^ }cÁá•Áç^!^!á { } [!É cæ}cÉÁÁTá} [!Áæáb •c { ^ }c•ÉÁá-Á} ^!á^!áÉÁ&æ} Áà^Á { æá^!á~!á •á } *Ác@^!Á]á} \ •Á []Ác@^!Á&| c&@Á&æá|^!Á &@æá} Á [] ^!ÉÁÁP [, ^ç^!ÉÁc@^!Á-!á&cá []Ác^ []Á&| ~c@Á { æ^!Á} ^!áá~!c@^!Áæáb •c { ^ }cÁæ•Ác@^!Á% X+Áá^!cÁ •c!^!c&@^!ÉÁÁCEáb •cÁæ•Á- [|| [, •K

FÉÁÁÜ^ { [ç^!Áá^!cÁ} *~æ!áÉ

GÉÁÁŠ [[•^ }Á!Á^ } *á} ^!Á { [~ }cÁá [|c•ÉÁÁÜ|áá^!Á} *á} ^!Á-! , æ!áá [!Ááæ&\, æ!á•Áæ•Á!^~!á!áÉ

HÉÁÁV] @ [[\Á&| ~c@Á&æá|^!Á-! [{ Á! [æáÁ •]!á} *É

I ÉÁÁÜ ~ •@Á~ , æ!áá []Ááá|^!Á} ~||^!Ác [Ácæ\^!Áæ||Á}æ&\Á-! [{ Ác@^!Áá!áç^!Áá^!cÉÁÁÖá•cæ} &^!áá^!Ác, ^!Á}Ác@^!Áá} •áá^!Á [-!áá^!cÁæcÁc@^!Ááá|^!Á} ~||^!Á • @ [~!áá^!Áá^!Ác, ^!Á}ÁGÁÍD] +Áæ}ááHÁFD] +É



! DANGER

To avoid possible serious bodily injury, when performing any adjustment remove the spark plug wire and place the wire away from the plug to prevent accidental starting.

Adjustments continued

ÍÉÁÁÜ^Écā*~c^}Á^}*ā}Á { [~ }cā} *Áà [|c•É
 ÍÉÁÁÜ^ { [Ç^Áæ||Ác@^Á•|æ& \Á-! [{ Á&| ~c&@Á&æà|Áæ} áÁ@ [[\Á•] !ā} *Áà}Á] ! [] ^!Á&@æā}Á|ā} \É
 ÍÉÁÁÖ@^& \Á^ [~ !Áæāb ~ •c { ^ }cÁà^Á•cæ!cā} *Ác@^Ácā||^!Áæ} áÁ@ [|āā} *Ác@^Ácā} ^•Á [~Ác@^Á*! [~ } áÉÁÁQ-Ác@^Ácā} ^•Ác~! }Á , ác@ [~cÁ
 æ} ^Á@æ} áÁ] !••~!Á [}Ác@^Á&| ~c&@Á|ÁÇ^!ÉÁc@^Áæāb ~ •c { ^ }cÁà^Ác [[Ácā* @cÉ
 W } @ [[\Ác@^Á&| ~c@Á| [æā•Á•] !ā} *Áæ} áÁ@ [[\Á•] c [Á] ^cÁ&@æā}Á|ā} \Ác [Á| ^ } *c@^ }Á&| ~c&@Á&æà|ÁÉÁÁQ-Ác@^Á&æà|Á•] !ā} *Á [}Á
 c@^Á&| ~c&@Á@æ} á|ÁÁ [^•] qcÁ•c!^c&@Á , @^}Á [~Á@ [|āÁc@^Á&| ~c&@Á@æ} á|ÁÁæ||Ác@^Á , æ^Áā}ÉÁc@^Áæāb ~ •c { ^ }cÁà^Ác [[Á| [[•ÉÁÁ
 W } @ [[\Á•] !ā} *Á^ } áÁ-! [{ Á&@æā}Áæ} áÁ@ [[\Á] ^cÁ|ā} \Ác [Á•@ [!c^ }Á&| ~c&@Á&æà|ÁÉ

MAINTENANCE

PERIODIC CHECK

FÉÁÁÜ^*~|æ!| ^Á& \Áæ||Áà [|c•Áæ} áÁ } ~c•Á- [!Ácā* @c} ^••É
 GÉÁÁQ-Ác@^Áà^|cÁà^*ā} •Ác [Áà [cc [{ Á [~cÁ [}Ác@^Á^ } *ā} ^Á] ~||^ÉÁc@^ }Á!^ } |æ&^ { ^ }cÁ [-Ác@^Á] ~||^Áá•Á } ^Áá^áÉÁÁV@á•Áá•Á
 } [cā&^æà|Ááà^Ác@^Á] ~||^ÁáX+Áà [cc [{ Áá^& [{ á } *Á•@ā } ^É

BELT REPLACEMENT

V@^Áá!āÇ^Áà^|cÁá•Á| [&æc^Áá [}Ác@^Á|Á-Ác^áá^Á [-Ác@^Á { æ&@ā } ^ÉÁÁV [Á!^ } |æ&^ÁæÁ , [! }Á [!Á•|ā]] ā } *Áà^|cÁ] ! [&^Ááæ•Á- [|É
 | [•É
 FÉÁÁÜ^ { [Ç^Áà^|cÁ*~æ!áÉ
 GÉÁÁ T æ \Á•~!Á&| ~c&@Á|ÁÇ^!Áá•Áá } Ááá•^ } *æ^*áá [[•ácā [] É
 HÉÁÁÜcæ!cÁæcÁc@^Ác [] Á [-ÁJ+Á [!Á!+Á] ~||^Ááæ} áÁà^*ā}Á!^ { [Çā } *Áà^|cÁá}Á&| [& \ , á•^Ááá!^&cā [}ÁÇ-æ&á } *Ácā||Á!-! [{ Ác@^Á
 |Á-Ác^áá^ÉÁÁQ-Ác@^ } •ā [} Á [}Áà^|cÁá•Ác [[Á*!ÁæcÁc@^Ááá|Á!Á] ~||^Á^ { æ^Áà^Á } ~||^Ááá [, } , æ!áÁc [Á!^|ÁÇ^Á] !••~!Á [}Á
 à^|cÉ
 ÍÉÁÁÜ } & \Áà^|cÁá•Á [-ÁJ+Á [!Á!+Á] ~||^Á!^ { [Ç^Ááç-! [{ Á• { æ||Á!Á] ~||^É
 ÍÉÁÁÜ^ } |æ&^Áá^|cÁà^Á!ÁÇ^!•ā} *Á•^~^ } & \Á [-Á•c^] •Áæà [Ç^É
 ÍÉÁÁÜ^ } |æ&^Áá^|cÁ*~æ!áÉÁÁÖ+Á } ~c•ÉÁæ } áÁc@~ { áÁ&!^ , •É

LUBRICATION

- Wheels** -- Š ~ à!ā&æc^Á , @^|Áæ} áÁ , @^|Á•~]] [!cÁ•@æ-c•Á [} & \ÁæÁ [[] c@Á [!ÁÇ^!^Á!É [] ^!æcā } *Á@ [~!•Á , ác@Á
 ÁHÉ [á|ÉÁÁÇE]] ^Á [á|Ác [Áæc^Ááæ } áÁ@ ~ à!æcÁàæ& \Á-Á , @^|ÁÉÁÜ] ā } Á , @^|Ác [Áæ|| [, Á [á|Ác [Á { [Ç^Áá } c [Áà^Áæ!ā } *ÉÁÁQ } Á^cÉ
 c!^ { ^|Áá~ •c^Á& [] ááç [] •ÉÁ , @^|Á•Á { æ^Áá& [{ ^Ácā* @cÁà^&æ~ •Á [-Áá~ •cÁá } Áà^Áæ!ā } *Áæ!ÁæÉÁÁ Y @^ } Ác@á•Á [&&~!•ÉÁ
 !^ { [Ç^Ác@^Á , @^|Á•Áæ } áÁ&|Áæ } Áæc^|Áæ } áÁ , @^|Áááæ!ā } *Á•~!-æ&Á•Á , ác@Á• [|Ç^ } cÁ [!Á^ { ^!Á&| [c@ÉÁÁÜ|Ááæ } áÁ!Áæ•É
 •^ { à|ÁÉ
- Throttle Control Cable** -- ÉÉÁŠ ~ à!ā&æc^Á& [] c! [|Á&æà|Áæ•Á } ^&^••æ!~ÉÁ , ác@ÁÁHÉ [á|ÉÁÁÇE]] ^Á , ác@ÁæÁ•æc!æc^áá
 !æ*Á [!Áæ } Á [á|Á&æ } Áæ| [] *Ác@^Á [~c^!Á•~!-æ&^Á [-Ác@^Á& [] á~ácÉÁÁÜ^ { [Ç^Á^c&^••Á [á|É
- Clutch Lever Pivots** -- ÁÇE]] ^ÁæÁ-^ , Áá! [] •Á [-ÁÜÇÖÁHÉ [á|Ác [Ác@^Á&| ~c&@Á@æ } áÁ|ÁÇ^!Áæ } áÁáá!Á!ÁÇ^!Á] áç [c•Á
 æ•Á!^~!á!ááç [Á { æā } cæā } Áæá-!ÁÁæ } áÁ• { [[c@Á [] ^!æcā [] Á [-Á&| ~c&@É
- Transmission** -- ÁÇá|Ác!æ } • { á••á [] Á , ác@Á { æ&@ā } ^Áá } Á [! { æ!Á~] !ā* @cÁ [[•ácā [] ÉÁÁÇá|Á]] ~ *Áá•Á| [&æc^áá [] Ác@^Á
 ~]] ^!Á!ā* @cÁ@æ } áÁ•áá^ÉÁÁV•^ÁJÉÁ , ^á* @cÁ^Áæ!Á| ~à^Á [!Á!ÉÁ , ^á* @cÁ [[c [!Á [á|ÉÁÁÖæ] æ&ác^Áá•Áæ]] ! [çā { æc^!ÁFÁ
 [~ } & \ÁÉÁÜ^ { [Ç^Á , |Á]] ~ *ÉÁÁÜ^ { [Ç^Á&@^& \Á]] ~ *ÉÁÁÇá|Á~ } cā|Á&@^& \Á]] ~ *Á@ [|Á [Ç^! ' [, •ÉÁÁÜ^] |æ&^Á]] ~ *ÉÁÁQ-Á
 ^c&^••áç^Á [á|Á|Áæ\æ*^Áæ]] ^æ!•Áæ! [~ } áÁ! [c [!Á•@æ-cÉÁc@^Á•^Áæ]] Áæ } áÁ•@á|á•Á { ~cÁà^Á!^] |æ&^ÁÉ
- Idler Arm Pivots** -- ÁŠ ~ à!ā&æc^Ááá!Á!Áæ! [Á] áç [c•Á [] & \ÁæÁ [[] c@Á [!ÁÇ^!^Á!É [] ^!æcā } *Á@ [~!•Á , ác@ÁÁHÉ [á|É

STORAGE -- ÇÉcÁc@^Á^ } áÁ [-Ác@^Á•^æ• [] Á [!Áá-Ác@^Ácā||Á!Áá•Ác [ÁáÁ•c [!Áá- [!Áæ } ^Á| ^ } *c@Á [-Ácā { ^Ááç•@ [~!ááà^Á
 , æ•@^áÉÁÁV [Á { æ\Ác@^Áá [áÁáæ•á^!Á~ •^Áæá• [-cÉá!á•c|ÁáÁ&!~ à!á!~ •@Ác [Á&|Áæ } Á , @^|Á•Áæ } áÁcā!Á•ÉÁÁÇE•cā& \Á&æ } Áà^Á
 ~ •^ááç [Á&|Áæ } Ááá!cÁ! [[Á&|ÁÇá&^ÉÁÁV@á•Á•á [] |Á] ! [& \Á~!Á , á|Á\Á^] Á^ [~!Ácā||Á!Á [[\Á } *Á|Á\Á^] ^ , Á- [!Á^Áæ!•É

ENGINE MAINTENANCE AND STORAGE -- REFER TO ENGINE OWNER'S MANUAL FOR

PROPER STORAGE AND MAINTENANCE OF YOUR ENGINE.

PARTS BREAKDOWNS

TINES



MT AND TP MODELS				RMT MODELS		
Ref	Part #	Quan	Description	Part #	Quan	Description
Í€I	I ÎFI ÎÎ	I	Vā} ^ÁÜā }	I ÎFI ÎÎ	I	Vā} ^ÁÜā }
Í€Í	I Î€HFG	I	Pæā!ÁÜā }	I Î€HFG	I	Pæā!ÁÜā } ÉÁÖ [cc^!
Í€Ì	FH€ĪG€	Ì	Ó [[ÁÓ æá^ÉÁÜā* @c	FH€ĪĪG	I	Ü æ•@^!ÁVā } ^ÉÁÜP
Í€J	FH€ĪGF	Ì	Ó [[ÁÓ æá^ÉÁŠ^c	FH€ĪĪH	I	Ü æ•@^!ÁÓ æá^ÉÁŠP
ÍGÍ	FH€ĪGG	G	Vā} ^ÁP~ áÉÁQ } ^!	FH€ĪĪĪ	G	Vā} ^ÁP~ áÉÁQ } ^!
ÍGÎ	FH€ĪGH	G	Vā} ^ÁP~ áÉÁÜ^c^!	FH€ĪĪĪ	G	Vā} ^ÁP~ áÉÁÜ^c^!
ÍGÏ	FH€ĪI€	F	ÜÁQ } •áá^ÁÇE••^ÉÁÓ [[ÁVā } ^	FH€ĪĪÎ	F	ÜÁQ } •áá^ÁÇE••^ { à ^ÁÜ æ•@^!
ÍGÌ	FH€ĪIG	F	ÜÁÜ^c•áá^ÁÇE••^ { à ÉÁ Ó [[[FH€ĪĪÎ	F	ÜÁÜ^c•áá^ÁÇE••^ { à ^ÁÜ æ•@^!
ÍGJ	FH€ĪIF	F	ŠÁQ } •áá^ÁÇE••^ { à ^ÁÓ [[[FH€ĪĪĪ	F	ŠÁQ } •áá^ÁÇE••^ { à ^ÁÜ æ•@^!
ÍH€	FH€ĪIH	F	ŠÁÜ^c•áá^ÁÇE••^ { à ^Á Ó [[[FH€ĪĪJ	F	ŠÁÜ^c•áá^ÁÇE••^ { à ^ÁÜ æ•@^!
ÍHF	FH€ĪII	F	Ó [[ÁVā } ^ÁÜ^cÁÖ [{] ^c^	FH€ĪĪF	F	Ü æ•@^!ÁVā } ^ÁÜ^cÁÖ [{] ^c^