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MANUAL PREVIEW

New Holland

Operator's Manual

276 Baler

Operator's Manual

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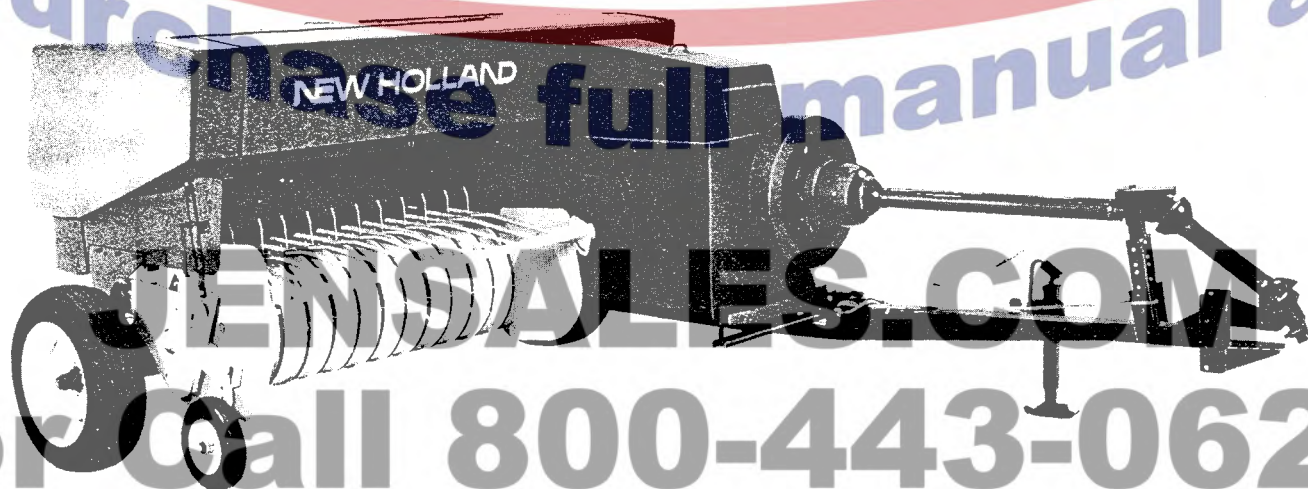
NH-O-276BALER

**OPERATOR'S
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CONTENTS

OPERATION

Attaching Engine Baler to Tractor	7
Attaching P.T.O. Baler to Tractor	6
Bale Counter	12
Engine Air Cleaners	8
Engine Belt Tightener	8
Engine Hand Primer	8
Engine Overheating Switch	8
Starting the Baler	13
Threading the Twine Baler	10
Threading the Wire Baler	10
Towing Baler on Public Highways	9
Transporting Baler	9
Windrow Preparation	13
Wire Splicer	11
Unplugging	14

LUBRICATION

14

FIELD ADJUSTMENTS

Bale Length	20
Bale Shape	20
Bale Weight	20
Flywheel Shearbolt	22
Knotter/Twister Drive Shearbolt	23
Needle Latch	22
Pickup Drive Over-Running Clutch	23
Pickup Drive Slip Clutch	24
Pickup Flotation Spring	19
Pickup Guide Wheel	18
Pickup Windguard	18
P.T.O. Drive Over-Running Clutch	21
P.T.O. Drive Slip Clutch	21

BALER MAINTENANCE AND ADJUSTMENT

Drive Chains	25
Engine	25
Knotter/Twister Brake	34
Knotter/Twister Stop	31
"Loctite"	26
Main Gearbox	25
Metering Wheel	30
Needle Drive Timing	33
Needle Penetration	31
Over-Running Clutch	25
Pick-up Cam Follower	26
Pickup Fingers	25
Pickup Tooth Pipe	26

Plunger Bearing and Knife Adjustment	27
P.T.O. Drive	25
Tine Bar Timing	32

BALER SERVICE CHART

35

KNOTTER MAINTENANCE AND ADJUSTMENT

Bill Hook	40
Knife Arm	41
Knotter Mounting Bolts	40
Knotter Stack End Play	40
Needles	37
Servicing the Knotter Stack	38
Twine Disc Timing	40
Twine Finger	38
Twine Holder	40

KNOTTER SERVICE CHART

43

TWISTER MAINTENANCE AND ADJUSTMENT

Cam Follower Clearance	51
Needles	48
Systematic Twister Adjustment	53
Twister Frame Height	48
Twister Hook Drive Chain	52
Twister Hook Height	49
Twister Hook Timing	50
Twister Stack Assembly	46
Twister Stack Disassembly	45
Twist Wrapper	50
Unloading Rollers	51
Wire Guide	50
Wire Guide and Roller Assemblies	49
Wire Guide	50
Wire Shear Clamp	51

TWISTER SERVICE CHART

54

ATTACHMENTS

Bale Thrower	57
Hydraformatic Bale Tension Control	57
Needle Slot Baffle	57
Plunger Face Extension Kit	56
Reversible Bale Chute	57
Wagon Hitch and Loading Chute	56

STORING THE BALER

58

ORDERING SERVICE PARTS

58

SPECIFICATIONS

59

SAFETY

5

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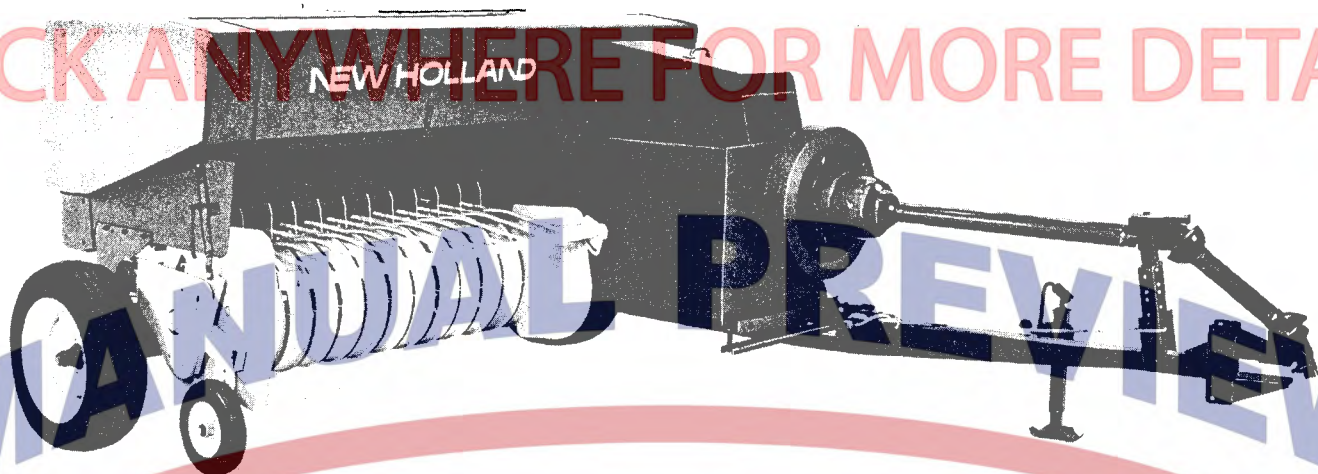
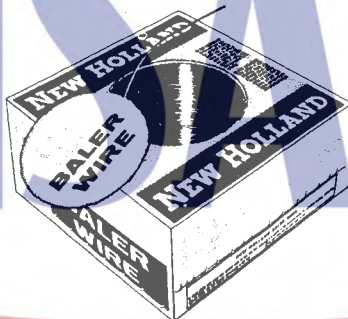


FIGURE 1

GOOD BALING
REQUIRES GOOD TWINE OR WIRE



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FIGURE 2

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FIGURE 20



FIGURE 21

7 — Figure 21. Plunger pin bearings.

8 — Figure 21. Flywheel.

9 — Figure 21. Flywheel shaft. Do not force — Grease only until slight pressure can be detected.

10 — Figure 21. Gearbox. Check oil level every 5,000 bales. Fill to level plug with a good grade of hypoid lubricant, SAE #90.

11 — Figure 21. Needle latch.

12 — Figure 21. Needle latch link.

13 — Figure 21. Needle latch linkage. Oil as required.

15 — Figure 21. Left ground wheel (not shown). Pack once each season.

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KNOTTER MAINTENANCE AND ADJUSTMENT

NEEDLES

The needles should be adjusted so that when they deliver the twine to the knotter, they rub lightly against the knotter frame at point A, Figure 54, and clear the twine disc $\frac{1}{8}$ " at point B, Figure 54.

IMPORTANT: BE SURE THAT THE TWINE DISC CONTAINS TWINE BEFORE ATTEMPTING TO ADJUST THE NEEDLES.



FIGURE 54



FIGURE 53

Needles are adjusted to rub lightly on the knotter frames by loosening bolt C and cap screws D and E, Figure 53. Move the needle sideways to its proper location and tighten bolts.

Clearance between the needle and twine disc is INCREASED by LOOSENING cap screw E and TIGHTENING cap screw D. This clearance is decreased by loosening cap screw D and tightening cap screw E, Figure 53.



FIGURE 55