

CONDOR

TIME CONDOR Corporation



SELF-PROPELLED
ELEVATING WORK PLATFORM

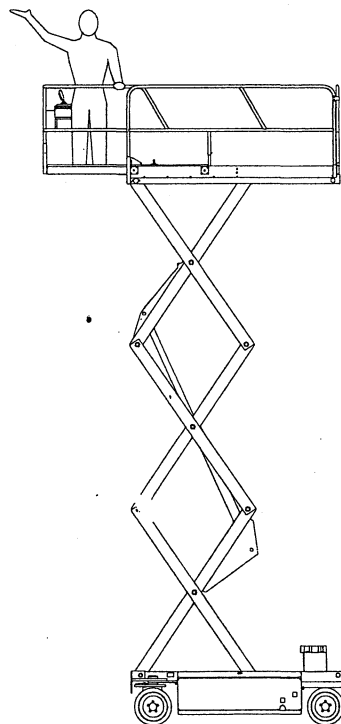
MODEL V2648XL, V2648

Serial Number X51597001

MODEL V2653XL, V2653

Serial Number X53597001

ILLUSTRATED PARTS MANUAL



SHIPPING ADDRESS

CONDOR®

TIME CONDOR Corporation
8300 IMPERIAL DRIVE
WACO, TEXAS 76712
(254) 420-5200

MAILING ADDRESS

CONDOR®

TIME CONDOR Corporation
P.O. Box 21447
WACO, TEXAS 76702-1447
(254) 420-5200

CONDOR

A div. of TIME Manufacturing Company



CONDOR® SERVICE INFORMATION

1. If you need assistance or have any service or maintenance questions, TIME CONDOR Corporation service and parts personnel are always available by phone or fax. The telephone numbers are:

(254) 420-5200 Telephone
(254) 420-5298 Voice Mail
(800) 443-5803 FAX
2. There are numerous written Maintenance Procedures available for this CONDOR®. These procedures are available through the TIME CONDOR Corporation Service Department to anyone who requests them.
3. Service and maintenance are not a substitute for trained, qualified service technicians. TIME CONDOR Corporation conducts service schools on a continuing basis. Call any of our service or sales persons for a schedule. Remember, training of mechanics is the responsibility of their employer, but TIME CONDOR Corporation Service Schools help you provide this training.
4. TIME CONDOR Corporation Service School Training Manuals are available for purchase through the parts department. The part numbers for these manuals are: #92333 for self-propelled models and #92334 for truck-mounted models.

TIME CONDOR Corporation

INTRODUCTION

The primary purpose of this manual is to provide the user with a thorough understanding of the proper operating procedures necessary to comply with the intended use of the CONDOR®, and to provide the information necessary to maintain and service the CONDOR®.

THE OPERATOR'S MANUAL MUST BE RETAINED ON THE CONDOR® AT ALL TIMES.

Do not attempt to operate or service the CONDOR® until you have read and understood all information provided in this manual. Familiarize yourself with the functions and operations of the upper and lower controls. A good understanding of the controls, their limitations, and their capabilities will maximize operating efficiency. The various decals attached to this CONDOR® also contain vital operational instructions. Read the decals before operating this CONDOR®.

It is YOUR RESPONSIBILITY to follow procedures while operating the CONDOR®. The manufacturer of this CONDOR® cannot control the wide range of applications that may be used in carrying out a variety of jobs. Therefore, it is THE USER'S RESPONSIBILITY to consider all personnel when making decisions regarding the CONDOR®'s intended use.

It is also YOUR RESPONSIBILITY to understand and obey all federal, state, and local regulations regarding the operation and use of aerial work platforms. A copy of the ANSI/SIA 92.6-1990 Manual of Responsibilities is attached for your use.

TIME CONDOR Corporation reserves the right to modify, improve, add, and/or delete certain design features of its products without any obligation to incorporate new features into products previously sold. Our manuals are continually updated to reflect these changes.

DO NOT ALTER OR MODIFY THIS CONDOR® WITHOUT PRIOR WRITTEN APPROVAL FROM THE MANAGEMENT OF TIME CONDOR CORPORATION

SERVICE & MAINTENANCE

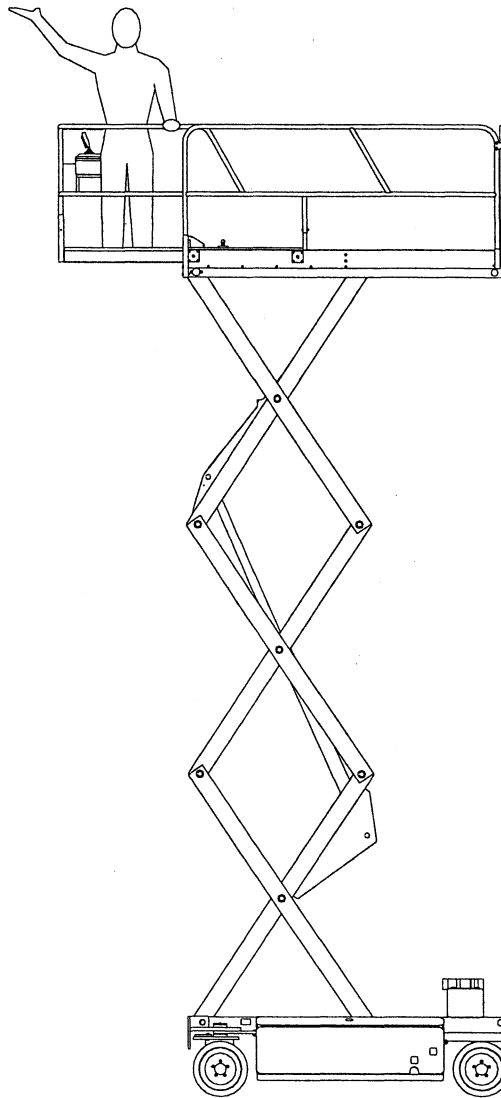
Many of the parts used in the manufacture of the CONDOR® have specific properties, and the manufacturer recommends that replacement parts be purchased through TIME CONDOR Corporation in order to ensure the original integrity of the product. Repairs and adjustments should only be made by trained and qualified personnel. Please refer to the maintenance and parts sections of the TIME CONDOR Corporation Operation, Maintenance, & Parts Manual for information on service and maintenance of the CONDOR®.

NOTE: Please refer to the TIME CONDOR Corporation Parts section of the Operation, Maintenance, & Parts Manual for information pertaining to your machine.

**CONDOR® MODEL V2648/53 & V2648/53XL
ILLUSTRATED PARTS MANUAL**

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The CONDOR® Model V2648/53 & V2648/53XL Serial Number is stamped in two locations on the machine.

1. The first place to find the serial number is on the data plate affixed to the chassis, at the rear between fork lift pockets.
2. The second place to find the serial number is at the front steering knuckle kingpin.

CONDOR® MODEL V2648/53 & V2648/53XL (1 UNIT—1 YEAR OPERATION)

PARTNUMBER	DESCRIPTION	V2648/53 QTY	V2648/53XL QTY
91029	Nut Lug 1/2"	5	5
55363-001	Stud Wheel 1/2"-20 x 1 3/4"	5	5
54783-002	Cable Assembly, Emergency Lowering	1	1
54798	Coupling Nut, 10-32 UNF	1	1
54048	Latch Door	1	1
67408	Element, Hydraulic Filter P/N 33430	5	5
36085	Fitting, Swivel 90° Elbow 6-6	2	2
51036	Switch Limit Body Only	1	1
51037	Offset Head Limit Switch	1	1
51039-002	Limit Switch, Arm Short	1	1
67939-015	Fuse, 15 Amp	1	1
67940	Fuse Holder	5	5
52138	Solenoid 24V	1	1
206-00001-00	Diode	9	9
54438	Relay, 24V SPDT Bosch	1	1
34542	Jumper	4	4
55999-005	Decal Installation, V2648	1	
55999-105	Decals, V2648 Essentials	1	
55999-007	Decal Installation, V2653		1
55999-107	Decals, V2653 Essentials		1
55884	Hose Kit	1	1
67758	Toggle Switch	1	
50075	Switch	2	2
51913	Operator, Red P-Pull	1	1
51914	Base, 1 NC Contact	1	1
52671	Operator, 3 Pos Key	1	
52029	Base, 2 NO Contacts	1	1
55333	Charger	1	1
55471	Plunger, Hand Retract Spring		3
55241	Spring Loaded Pull-Up Latch		3
54589	Controller, Drive/Steer		1
55999-006	Decal Installation, V2648XL		1
55999-106	Decals, V2648XL Essentials		1
55999-008	Decal Installation, V2653XL		1
55999-108	Decals, V2653XL Essentials		1
55243	Spring-Deck Latch		1
54910-102	Receptacle		1
54910-104	Mounting Base		1
52670	Operator, 3 Pos. Rot.		1
34464	Base, NO/NC Contacts		1
52669	Operator, Black P-Button		1
52672	Base, 1 NO Contact		1
69146	Operator, Green P-Button		1
54913	Operator, Black/Black Db. P-Button		1

1. When ordering parts for your **CONDOR®**, ensure that you are able to give the model and serial numbers of all units for which parts are needed. The serial number(s) will assist the TIME CONDOR Corporation Parts Department in providing the correct parts for your machine(s). Please refer to FIGURE A for Serial Number Location on this model.
2. If known, please specify the TIME CONDOR Corporation part number(s) for the part(s) you require, and always provide a complete description of all parts.
3. Fax orders are preferable, though parts may also be ordered by mail and telephone. A sample parts order (with fax number) follows this page.
4. Parts needed for a warranty repair must be purchased through the TIME CONDOR Corporation Parts Department. Credit will be authorized through the Service Department after a Warranty Claim has been submitted to TIME CONDOR Corporation A Warranty Claim is to be filed for any part received as "defective". See Maintenance Manual for Warranty Procedures.
5. TIME CONDOR Corporation will ship parts as per our customers' request at the time of the order—i.e., UPS, Federal Express, or preferred truck line. When shipping Federal Express, your customer account must be given at the time of the order.
6. TIME CONDOR Corporation classifies its orders in the following ways:
 - Emergency (unit out of service) - Top priority. Shipping deadline for emergency orders to ship same day is 2.00 p.m. Central Standard Time. Any emergency order received after 2.00 p.m. will be shipped the following day.
 - Stock Order to be shipped within 1 week.
7. Condor Div. has a \$25.00 Net Minimum Billing charge per order.
8. All price quotations will be valid for 90 days.
9. Parts shown as shipped on the TIME CONDOR Corporation packing list and subsequent invoice but not received by the dealer/customer **MUST** be reported within 10 days after the date of shipment. If the parts are still required, a NEW parts order must be submitted. Shortages and discrepancies will be reviewed on an individual basis by the Parts staff and adjustments will be made accordingly.
10. Invoice discrepancies regarding incorrect prices or discounts should be reported immediately to the Parts Department. Report the Sales Order number, Purchase Order number, and Invoice number. Your request will be reviewed and adjustments will be made accordingly.