

## **WARRANTY AND MAINTENANCE MANUAL**

### **ALL MODELS**

P.N:108023



Manufacturer: ERKUNT TRAKTÖR SANAYİİ A.Ş.

Factory: Organize Sanayi Bölgesi Batı Hun Cad. No:2 06935 Sincan/ANKARA

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#### Tractor's

Chassis No. : Engine No. :

**Owner's** Dealer

Name :

Surname : Stamp-Signature:

Address :

Phone : Date

## **FOREWORD**

This warranty manual includes the coupons that describe the periodical maintenance intervals and service operations that shall be performed.

In order to obtain the best efficiency, and economical and long service life from your tractor, ensure that you receive service as described in the cover of the information provided in this manual and in the user's manual. You shall have the relevant coupon stamped after the operations performed by the authorized services in order to protect your rights.

To keep a regular record of operations performed by the authorized services shall allow that the price of the used tractor will be high when you sell your tractor in the future. An interested customer shall see that all maintenances of the tractor are made regularly when he inspects these records. This leaflet shall also provide added-value as it includes whole history of the tractor.

All Armatrac lubricants, filters and service products are designed optimally to provide maximum protection and performance for your tractor. We recommend you to follow all maintenance intervals and keep the records of maintenance documents to protect your rights during the warranty period. We also remind you that it is your responsibility to have the maintenances and inspections specified in this document to be performed in time, and that this leaflet shall be kept with the tractor, and as Armatrac, we wish you to enjoy your new tractor.

#### **WARRANTY CONDITIONS**

- 1- Warranty period of your tractor is 2 (two) years or 1500 (one thousand and five hundred) operating hours. Tractor shall be out of warranty cover when any of these periods expire. Warranty period of the tractor starts on the actual delivery date.
- 2- Tractor is under warranty cover as a whole by Erkunt Traktör Sanayii A.Ş.
- 3- If the tractor has a failure during the warranty period, the period during the repair process is added to the warranty period. Repair time is 30 workdays maximum. This period starts with the date that the tractor is brought to the service station, or if a service station is not available, to the dealer or Erkunt Traktör Sanayii A.Ş. representative, respectively.
- 4- If the tractor fails within the warranty period either due to the material and workmanship defects or due to the assembly lines; it shall be repaired without demanding any fee under the name of labour costs, replacement part costs or any other name.

- 5- If there are material and/or production errors on the tractor or on its components, manufacturer may resolve the fault by repairing the part. Manufacturer is not obliged to replace the part with a new one.
- 6- If components that are warranted by the manufacturer of the component such as batteries, tires, engine, tape recorder, injection pump, air conditioner, pre-loader etc. fail, warranty operation shall be conducted as per the report issued by the manufacturer of the component; Erkunt Traktör Sanayii A.Ş. may organize the work to resolve these faults and direct the services of the relevant companies to you.
- 7- Warranty obligation applies if the periodical maintenance and repair operations on the tractor are made by our authorized services and if original maintenance, repair, spare parts and materials by Erkunt Traktör Sanayii A.Ş. are used.

# FAULTS, MATERIALS AND LABOR COSTS OUT OF THE WARRANTY COVER

- 1- Faults caused by maintenance and repair operations that are not carried out in time by the authorized services,
- 2- Faults that occur when genuine spare parts are not used,
- 3- Faults that occur when the tractor is used for other purposes than the agricultural purposes,
- 4- When any modification or intervention is made on the faulty part,
- 5- Engine, fuel pump and injection pump faults that occur due to contaminated or improper fuel,
- 6- Faults that occur when issues specified the user's manual are not followed.
- 7- Parts that have been expired normally or due to the operating style;
- Linings (clutch, PTO): Excessive wear is caused by improper gear selection and/or driving style of the driver.

- Brake and Brake Disk: The service life of these parts depend on the terrain conditions, driving style, total weight of the tractor and suitability of the equipment drawn.
- Materials and labour costs that shall be used in all maintenance works such as oil, filter, belt etc.,
- 8- Repair and maintenance work that will be required due to accidents or improper operation,
- 9- Causing that the useful economic life of the tractor has been reached or shortened due to excessive loading or abnormal operation,
- 10- Faults that may occur when the self-maintenances of products such as batteries, air conditioners etc. are not performed as described in the User's Manual.
- 11 There should be 1 kg Fire Extinguisher in the tractor within easy reach of the driver.

#### INFORMATION ON IMPROPER USE

- 1- Operation of your tractor in idle for a long period,
- 2- Periodical maintenances performed by unauthorized mechanics without following the specified intervals,
- 3- Failing to read the User's Manual,
- 4- Operation of the tractor by unlicensed and inexperienced persons,
- 5- Bump starting of the faulty tractor,
- 6- Using of the differential lock (slip pedal) while driving and turning,
- 7- Starting with high speed by pressing the foot throttle during the first start,
- 8- Applying half-clutch by keeping the left foot on the clutch pedal continuously,
- 9- Failing to perform daily visual inspections,
- 10- Failing to measure the tire pressures and front wheel alignment,
- 11- Keeping the radiator cover open, and removing the thermostat,
- 12- Failing to inspect the fluid levels (oil for engine and transmission, radiator fluid, hydraulic brake oil),
- 13- Driving fast with excessive load,
- 14- Driving at high gear-failing to drive at low gear while drawing heavy load,

- 15- Failing to detach battery and alternator cables while welding on the tractor,
- 16- Failing to follow the warnings and indicators on the instrument panel,
- 17- Turning the steering wheel to left or right while the tractor is not operated,
- 18- Stopping the engine without being cooled on tractors with turbo engines,
- 19- Switching between forward and reverse gear without stopping the tractor,
- 20- Switching between terrain and road position without stopping the tractor,
- 21- Operating the tractor with the PTO clutch lever applied,
- 22- Keeping the cab doors open while the tractor is moving,
- 23- All of these conditions specified above may render the warranty void
- 23 When the doors are the open position, the air conditioner and the heating system are filled with dust due to the operation,
- 24- All of these conditions specified above may render the warranty void.

#### INFORMATION ON REGULAR INSPECTIONS TO BE PERFORMED BY THE FARMER

- \*Cleaning of Air Filters (Cleaning frequency may increase as per the dustiness condition of the operating environment.)
- \*Grease Nipples and Lubrication (These are available on all joints with rotation mechanism on the tractor.)
- \*Inspection of Coolant Level and Topping-up of Coolant (It shall be filled up to the radiator cover or as more than half of the expansion tank.)
- \*Cleaning of Radiator Core (Radiator core shall not be cleaned with rough objects. It shall be cleaned with water and air.)
- \*Contamination of A/C Condenser Cores (Condenser core on the roof area shall be cleaned with water and air.)
- \*Inspection of Engine, A/C Compressor Belt Tension (It shall yield 1.5 cm forward or reverse when you press with your finger.)
- \*Inspection of Wheel Nuts (Wheel nuts shall be tightened with a proper torque value, 250 Nm)
- \*Draining the Water in the Fuel Water Filter (Quality diesel fuel shall be used. Otherwise, water shall collect and pump shall be damaged.
- \*Draining of the Water in the Air Tank (For tractors without automatic drainage system)
- \*Inspection of Tire Air Pressures (They shall be inflated as per the air pressures specified in the User's Manual.)
- \*Inspection of the Engine, Transmission, Hydraulic and Brake Oil Levels and Topping-up of these Fluids (They shall be adjusted as per the dipsticks.)

Warranty & Maintenance Manual \_\_\_\_\_

This coupon shall be filled and sent to the factory when the tractor is actually delivered to the user by the Authorized Dealer.

Model:		Name Surname:
Chassis No.		Birth Day:
Engine No.		Phone:
Operation Hours:		Address:
Tire Model/Size:		
Front: Rear:		

I have received the tractor in good condition and as complete with the User's Manual. I have been informed on safe operation and daily inspections in the cover of the check list on the rear page during delivery. I have understood the warranty conditions specified in this leaflet.

I approve this.

Signature of the Customer

Date:

**Authorized Dealer** 

Stamp and Signature

Date:

**Factory Copy** 

Warranty & Maintenance Manual					
Service operations specified below are performed during delivery.					
At the Dealership					
<ul> <li>□ Pre-delivery maintenance (See Pre-Delivery Maintenance Coupon)</li> <li>□ All customer requests / Options are installed</li> <li>□ All forms and leaflets are available</li> </ul>	☐ Tires are as specified ☐ All labels are available ☐ All equipment is available				
Demonstrated and explained to the customer					
☐ All warning labels ☐ Tire maintenance ☐ Location of chassis no. plate ☐ Usage of maintenance chart	☐ User's Manual ☐ Warranty cover and procedure ☐ All grease nipples (lubrication points)				
Usage and important points are described					
□ Starting and stopping       □ Indicator         □ PTO       □ Steering         □ Horn       □ Illumination-li         □ Transmission (Gears)       □ Control buttor         □ 3-point linkage system					
	Dealer				
	Stamp and Signature				
	Date:				

This coupon shall be filled when the tractor is actually delivered to the user and it shall be kept by the Authorized Dealer.

	Model:			Name Surname:
	Chassis No.			Birth Day:
	Engine No.			Phone:
	Operation Hours:			Address:
	Tire Model/Size: Front: Rear:		-	

I have received the tractor in good condition and as complete with the User's Manual. I have been informed on safe operation and daily inspections in the cover of the check list on the rear page during delivery. I have understood the warranty conditions specified in this leaflet.

I approve this.

Signature of the Customer

Date:

Authorized Dealer

Stamp and Signature

Date:

**Dealer Copy** 

Warranty & Maintenance Manual					
Service operations specified below are performed during delivery.					
At the Dealership					
<ul> <li>□ Pre-delivery maintenance (See Pre-Delivery Maintenance Coupon)</li> <li>□ All customer requests / Options are installed</li> <li>□ All forms and leaflets are available</li> </ul>	☐ Tires are as spe☐ All labels are av☐ All equipment is	vailable			
Demonstrated and explained to the customer					
☐ All warning labels ☐ Tire maintenance and repair ☐ Location of chassis no. plate ☐ Usage of maintenance chart	☐ User's Manual ☐ Warranty cover ☐ All grease nippl	and procedure es (lubrication points)			
Usage and important points are described					
☐ Starting and stopping ☐ Indicator ☐ PTO ☐ Steering ☐ Illumination-I ☐ Transmission (Gears) ☐ buttons ☐ 3-point linkage system	ights Control	Foot and hand the Wipers Seat Differential lock	rottle		
		Dealer	:		
		Stamp and Signatu	ire:		
		Date	:		

Tractor Information		
Model:	Chassis No.:	
Engine No.:	Operation Hours:	
User Information		
Previous Owner:	New Owner:	
Birth Day:	Birth Day:	
Phone:	Phone:	
Address:	Address:	
Purchase Date:		
Dealer Stamp		
(If bought from aut- horized dealer)		

<sup>\*</sup>If this tractor is purchased as a used vehicle, send this coupon to the following address: Erkunt Traktör Sanayii A.Ş.

Warranty & Maintenance Manual					
Service operations specified below are performed during delivery.					
At the Dealership					
<ul> <li>□ Pre-delivery maintenance [See Pre-Delivery Maintenance Coupon]</li> <li>□ All labels are a</li> <li>□ All customer requests / Options are installed</li> <li>□ All forms and leaflets are available</li> </ul>	vailable				
Demonstrated and explained to the customer					
☐ All warning labels ☐ User's Manual ☐ Tire maintenance ☐ Warranty cove ☐ Location of chassis no. plate ☐ Usage of maintenance chart					
Usage and important points are described					
☐ Starting and stopping ☐ Indicator ☐ Steering ☐ Horn ☐ Illumination-lights Control ☐ Transmission (Gears) ☐ buttons ☐ 3-point linkage system	Foot and hand throttle Wipers Seat Differential lock				
	Dealer :				
	Stamp and Signature:				
	Date :				

Tractor Information	
Model:	Chassis No.:
Engine No.:	Operation Hours:
User Information	
Previous Owner:	New Owner:
Birth Day:	Birth Day:
Phone:	Phone:
Address:	Address:
Purchase Date:	
Dealer Stamp	
(If bought from aut- horized dealer)	

<sup>\*</sup>If this tractor is purchased as a used vehicle, send this coupon to the following address: Erkunt Traktör Sanayii A.Ş.

Warranty & Maintenance Manual

#### PRE-DELIVERY MAINTENANCE IS PERFORMED.

Date:....

Operation Hours:.....

Dealer Stamp

#### PRE-DELIVERY MAINTENANCE AND INSPECTIONS

- All grease nipples are lubricated.
- Cab control buttons are checked, they are normal.
- Engine oil level is checked and topped-up (if required).
- Park lamps and hand brake is checked.
- Hydraulic oil level is checked and topped-up (if required).
- PTO operates correctly.
- Transmission oil level is checked and topped-up (if required).
- Hydraulic control panel operates correctly.
- Front differential oil level is checked and topped-up (if required).
- Hydraulic arms operate correctly.
- Protectors and shields are checked.
- Driver's seat can be adjusted.
- Illumination system and lights operate correctly.
- All wheel bolts and nuts are tightened with proper torque.
- Indicators and control panel illumination operate correctly.
- \* Some features may not be available on your tractor.

- Tire pressures are checked and corrected.
- Ignition switch operates correctly.
- Seat belt is checked (if available).
- Cab and working lamps are adjusted.
- Turning angles of front wheels are checked.
- Engine stops correctly when it is stopped.
- No leaks in the cooling system.
- Gear shifts are checked, shifting is normal.
- No leaks in the fuel system.
- Foot brakes are checked.
- No leaks in the hydraulic system.
- Paintwork and labels are checked, they are proper.
- A test drive is performed.
- 4WD control operates correctly.
- Slip button operates.
- Steering wheel can be adjusted up and down, forwards and rearwards.
- Lowering and lifting buttons on the fender operate.
- Hydraulically-controlled center arm operates.
- Hydraulically-controlled side arm operates.

USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance (oil, filter, belt etc.) and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

TRAINING COUPON	
Date:	Dealer Stamp
Operation Hours:	
INFORMATION ON SPECIFICATIONS	
☐ Tractor Model ☐ Number of Gears ☐ Engine Power and Torque ☐ PTO Speeds	☐ Tractor Maximum Speed (30 km/h-40 km/h) ☐ Hydraulic Lifting Capacity ☐ Front and Rear Weights of the Tractor (30 kg-50 kg)
INFORMATION ON WARRANTY CONDITIONS AND PER	IOD
☐ Warranty Period ☐ Maintenance Intervals	☐ Conditions Required for the Continuation of Warranty ☐ Parts and Services that are not Included in Warranty Cover
INFORMATION ON EQUIPMENT AND CONTROLS	
All Warning Lamps on the Instrument Panel Hand Brake and Safe Parking Ignition Switch 4WD Button (4WD Control Arm) Signal Lever Differential Locking Button (Pedal) Cab Illumination Controls PTO Button (lever) shall be pressed for 3 seconds Operation of A/C and Heater Units Description of Hydraulic Control Panel and Control	□ Buttons □ Fuse Box □ Damper Valve Arms and Their Operation □ Operation of Hand and Foot Throttle □ PTO Speed Selector □ Brake Pedals and Locking Mechanism □ Three-Point Linkage Mechanism Setting □ Gear and Range Levers, Proper Gear Selection, □ Air Compressor System, Trailer Brake □ Operation of Clutch Pedal

Warranty	8	Maintenance	Manual
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☐ Inspection of Wheel Nuts

# INFORMATION ON REGULAR INSPECTIONS TO BE PERFORMED BY THE FARMER Cleaning of Air Filters Grease Nipples and Lubrication Mater Filter Inspection of Coolant Level and Topping-up of Coolant Contamination of A/C Cab Filter Inspection of Radiator Core Contamination of A/C Condenser Cores Inspection of the Engine, Transmission, Hydraulic and Brake

Oil Levels and Topping-up of these Fluids

☐ Inspection of Engine, A/C Compressor Belt Tension

USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup> Some features may not be available on your tractor.

CHECK		
FUEL FILTER VALVE ADJUSTMENT ENGINE COOLANT (ANTIFREEZE) RADIATOR CORE AND ELEMENTS INJECTOR ADJUSTMENT ELECTRICAL CIRCUIT ELEMENTS ALTERNATOR AND STARTER TRANSMISSION OIL MAGNET PLUG CLUTCH PEDAL SHIFT LEVERS TURNING ANGLE TIE ROD ADJUSTMENT FRONT WHEEL BEARINGS HYDRAULIC OIL	HYDRAULIC PIPES [Leak Check] HYDRAULIC DRAW CONTROL SETTING POSITION CONTROL SENSOR** HYDRAULIC CONTROL MECHANISM DAMPER VALVE BRAKE ADJUSTMENT PARK BRAKE ADJUSTMENT 4 WD BUTTON** [4WD CONTROL LEVER] PTO BUTTONU** [PTO MECHANISM SETTING] ELECTRICAL WIRING A/C EVAPORATOR CORE* A/C DRYER FILTER	☐ CABIN FILTER ☐ FUEL TANK ☐ BATTERY VOLTAGE AND DENSITY VALUE FLUID DENSITY (g/cm3) 1st CELL
CLEAN		
<ul><li> WATER RETAINING FILTER</li><li> AIR FILTER (External)</li><li> AIR FILTER (Internal)</li><li> WATER RETAINING PRE FILTER (Wire)</li></ul>	☐ RADIATOR CORE / ☐ QUICK COUPLERS ☐ A/C CONDENSER	5
LUBRICATE		
☐ ALL GREASE NIPPLES	☐ DOOR LOCKING M	1ECHANISM*
SET		
☐ FAN BELT (BELT TENSION) ☐ A/C BELT (BELT TENSION)*	☐ AIR COMPRESSO☐ TIRE PRESSURES	R BELT (BELT TENSION)*

Dealer Stamp:

Date Operation Hours

100 HOURS

REPLACE	
COMMON RAIL IIIB ENGINE OIL (Perkins 8 lt, Deutz CRI CRD4 8,5 lt 10W40) SONALIKA 58 HP ENGINE OIL (8 l 15W40) PERKINS IIIA ENGINE OIL (7.5 l for 3 cylinders, 10.5 lt f cylinders - 15W40) OIL FILTER WATER RETAINING PRE FILTER (Paper)	☐ FRONT DIFFERENTIAL AND PLANET GEAR OIL* ☐ HYDRAULIC FILTER
USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

CHECK		
□ VALVE ADJUSTMENT     □ ENGINE COOLANT (ANTIFREEZE)     □ INJECTOR ADJUSTMENT     □ ALTERNATOR AND STARTER     □ TRANSMISSION OIL     □ MAGNET PLUG     □ ELECTRICAL CIRCUIT ELEMENTS     □ CLUTCH PEDAL     □ SHIFT LEVERS     □ FRONT DIFFERENTIAL AND PLANET     □ GEAR OIL*     □ TURNING ANGLE     □ TIE ROD ADJUSTMENT     □ FRONT WHEEL BEARINGS     □ TRANMISSION OIL and HYDRAULIC OIL     (130 CRD4 PS)	HYDRAULIC OIL HYDRAULIC PIPES (Leak Check) HYDRAULIC DRAW CONTROL SETTING POSITION CONTROL SENSOR** HYDRAULIC CONTROL MECHANISM DAMPER VALVE BRAKE ADJUSTMENT PARK BRAKE ADJUSTMENT 4 WD BUTTON** [4WD CONTROL LEVER] PTO BUTTONU** [PTO MECHANISM SETTING] ELECTRICAL WIRING A/C EVAPORATOR CORE* A/C COMPRESSOR OIL A/C DRYER FILTER	☐ CABIN FILTER ☐ ELECTRICAL CIRCUIT ELEMENTS ☐ FUEL TANK ☐ BATTERY VOLTAGE AND DENSITY VALUE FLUID DENSITY (g/cm3) 1st CELL
CLEAN		
<ul><li> WATER RETAINING FILTER</li><li> AIR FILTER (Internal)</li><li> AIR FILTER (External)</li><li> WATER RETAINING PRE FILTER (Wire)</li></ul>	☐ RADIATOR CORE A ☐ QUICK COUPLERS ☐ A/C CONDENSER	5
LUBRICATE		
☐ ALL GREASE NIPPLES	☐ DOOR LOCKING N	IECHANISM*
SET		
☐ FAN BELT (BELT TENSION) ☐ A/C BELT (BELT TENSION)*	☐ AIR COMPRESSO☐ TIRE PRESSURES	R BELT (BELT TENSION)* G

Dealer Stamp:

Date Operation Hours

200 HOURS

Warranty & Maintenance Mai	nual
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REPLACE	
COMMON RAIL IIIB ENGINE OIL  (Perkins 8 It, Deutz CRD and CRD4 8,5 It 10W40)  SONALIKA 58 HP ENGINE OIL (8 I 15W40)  AIR FILTER (External)  PERKINS IIIA ENGINE OIL (7.5 I for 3 cylinders, 10.5 It f 4 cylinders - 15W40)  FUEL FILTER  OIL FILTER	<ul> <li>WATER RETAINING PRE FILTER (Paper)</li> <li>□ TRANSMISSION FILTER**</li> <li>□ HYDRAULIC FILTER</li> <li>□ TRANSMISSION OIL and HYDRAULIC OIL (130 CRD4 PS)</li> <li>for □ HYDRAULIC FILTER (2 pcs) and HIGH PRESSURE FILTER (130 CRD4 PS)</li> </ul>
USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

CHECK		
□ VALVE ADJUSTMENT     □ ENGINE COOLANT (ANTIFREEZE)     □ INJECTOR ADJUSTMENT     □ ALTERNATOR AND STARTER     □ TRANSMISSION OIL     □ MAGNET PLUG     □ CLUTCH PEDAL     □ SHIFT LEVERS     □ TURNING ANGLE     □ TIE ROD ADJUSTMENT     □ HYDRAULIC OIL     □ HYDRAULIC PIPES (Leak Check)     □ HYDRAULIC DRAW CONTROL SETTING     □ POSITION CONTROL SENSOR**     □ HYDRAULIC CONTROL MECHANISM	□ DAMPER VALVE □ BRAKE ADJUSTMENT □ PARK BRAKE ADJUSTMENT □ 4 WD BUTTON** □ (4WD CONTROL LEVER) □ PTO BUTTONU** [PTO MECHANISM SETTING] □ ELECTRICAL WIRING A/C EVAPORATOR CORE* □ A/C COMPRESSOR OIL □ A/C DRYER FILTER □ CABIN FILTER □ ELECTRICAL CIRCUIT ELEMENTS □ FUEL TANK □ BATTERY VOLTAGE AND DENSITY VALUE	FLUID DENSITY (g/cm3)  1st CELL
CLEAN		
☐ AIR FILTER (External) ☐ AIR FILTER (Internal) ☐ WATER RETAINING PRE FILTER (Wire)	☐ RADIATOR CORE. ☐ QUICK COUPLERS ☐ A/C CONDENSER	S
LUBRICATE		
☐ ALL GREASE NIPPLES ☐ DOOR LOCKING MECHANISM*	☐ FRONT WHEEL B	EARING
SET		
☐ FAN BELT (BELT TENSION) ☐ A/C BELT (BELT TENSION)*	☐ AIR COMPRESSO☐ TIRE PRESSURES	R BELT (BELT TENSION)* S

Dealer Stamp:

Date Operation Hours

400 HOURS

O and	
TRACTOR INFORMATION	
Chassis No.:	
Engine No.:	
Operation Hours:	
DEALER STAMP	
Invoice No:	

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

600 HOURS

Dealer Stamp:

CHECK	
<ul> <li>VALVE ADJUSTMENT</li> <li>ENGINE COOLANT (ANTIFREEZE)</li> <li>INJECTOR ADJUSTMENT</li> <li>ALTERNATOR AND STARTER</li> <li>TRANSMISSION OIL</li> <li>MAGNET PLUG</li> <li>SHIFT LEVERS</li> <li>FRONT DIFFERENTIAL AND PLANET GEAR OIL*</li> <li>TURNING ANGLE</li> <li>TIE ROD ADJUSTMENT</li> <li>FRONT WHEEL BEARINGS</li> <li>HYDRAULIC PIPES (Leak Check)</li> <li>POSITION CONTROL SENSOR**</li> <li>HYDRAULIC CONTROL MECHANISM</li> <li>DAMPER VALVE</li> </ul>	☐ 4 WD BUTTON** [4WD CONTROL LEVER] ☐ PTO BUTTONU** [PTO MECHANISM SETTING] ☐ ELECTRICAL WIRING ☐ A/C EVAPORATOR CORE* ☐ FUEL TANK ☐ A/C COMPRESSOR OIL ☐ A/C DRYER FILTER ☐ CABIN FILTER ☐ ELECTRICAL CIRCUIT ELEMENTS ☐ BATTERY VOLTAGE AND DENSITY VALUE FLUID DENSITY [g/cm3] ☐ 1st CELL
CLEAN	
<ul> <li>WATER RETAINING FILTER</li> <li>□ AIR FILTER (Internal)</li> <li>□ RADIATOR CORE AND ELEMENTS</li> <li>□ QUICK COUPLERS</li> </ul>	☐ A/C CONDENSER CORE* ☐ AIR FILTER (External) ☐ BRAKE ADJUSTMENT ☐ PARK BRAKE ADJUSTMENT
LUBRICATE	
☐ CLUTCH PEDAL	☐ ALL GREASE NIPPLES
☐ FRONT WHEEL BEARINGS	
FRONT WHEEL BEARINGS  SET	

REPLACE		
COMMON RAIL IIIB ENGINE OIL  [Perkins 8 It, Deutz CRD and CRD4 8,5 It 10W40]  SONALIKA 58 HP ENGINE OIL [8   15W40]  AIR FILTER (External)  PERKINS IIIA ENGINE OIL [7.5   for 3 cylinders, 10.5   t f cylinders - 15W40]  FUEL FILTER	☐ OIL FILTER ☐ AIR FILTER (External) ☐ WATER RETAINING PRE FILTER (Paper and Wire) ☐ TRANSMISSION FILTER** for 4 ☐ HYDRAULIC FILTER ☐ HYDRAULIC FILTER (2 pcs) and HIGH PRESSURE FILTER (CRD4 PS)	130
USER INFORMATION	TRACTOR INFORMATION	
Name Surname:	Chassis No.:	
Address:	Engine No.:	
	Operation Hours:	
Phone:	DEALER STAMP	
Date of Maintenance:		
Signature:		
Invoice Date:	Invoice No:	

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance (oil, filter, belt etc.) and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

		СНЕСК	
800 HOURS	Dealer Stamp:	□ ENGINE COOLANT (ANTIFREEZE) □ ALTERNATOR AND STARTER □ MAGNET PLUG □ CLUTCH PEDAL □ SHIFT LEVERS □ TURNING ANGLE □ TIE ROD ADJUSTMENT □ HYDRAULIC PIPES (Leak Check) □ HYDRAULIC DRAW CONTROL SETTING □ POSITION CONTROL SENSOR** □ HYDRAULIC CONTROL MECHANISM □ DAMPER VALVE □ BRAKE ADJUSTMENT □ PARK BRAKE ADJUSTMENT □ 4 WD BUTTON** (4WD CONTROL LEVER) □ PTO BUTTONU** (PTO MECHANISM SETTING)	□ ELECTRICAL WIRING □ A/C EVAPORATOR CORE* □ A/C COMPRESSOR OIL □ A/C DRYER FILTER □ CABIN FILTER □ ELECTRICAL CIRCUIT ELEMENTS □ BATTERY VOLTAGE AND DENSITY VALUE FLUID DENSITY [g/cm3] 1st CELL
00		CLEAN	
		☐ AIR FILTER (External) ☐ AIR FILTER (Internal) ☐ WATER RETAINING PRE FILTER (Wire) ☐ RADIATOR CORE AND ELEMENTS	☐ QUICK COUPLERS ☐ A/C CONDENSER CORE* ☐ FUEL TANK
		LUBRICATE	
	ours	☐ ALL GREASE NIPPLES ☐ DOOR LOCKING MECHANISM*	☐ FRONT WHEEL BEARINGS
	Ion F	SET	
	Date Operation Hours	☐ FAN BELT (BELT TENSION) ☐ VALVE ADJUSTMENT	☐ TIRE PRESSURES

Warranty	8	Maintenance	Manual
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REPLACE	
COMMON RAIL IIIB ENGINE OIL (Perkins 8 It, Deutz CRI CRD4 8,5 It 10W40)  WATER RETAINING FILTER SONALIKA 58 HP ENGINE OIL (8 I 15W40)  AIR FILTER (Internal) PERKINS IIIA ENGINE OIL (7.5 I for 3 cylinders, 10.5 It for cylinders - 15W40) FAN BELT (BELT TENSION) A/C BELT (BELT TENSION)*  AIR COMPRESSOR BELT (BELT TENSION)*	☐ OIL FILTER ☐ WATER RETAINING PRE FILTER (Paper) ☐ TRANSMISSION OIL ☐ TRANSMISSION FILTER**
USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

**1000 HOURS** 

	CHECK	
Dealer Stamp:	VALVE ADJUSTMENT  INJECTOR SETTING  ENGINE COOLANT (ANTIFREEZE)  TRANSMISSION OIL and HYDRAULIC OIL (130 CRD4 PS)  ALTERNATOR AND STARTER  TRANSMISSION OIL  MAGNET PLUG  SHIFT LEVERS  FRONT DIFFERENTIAL AND PLANET GEAR OIL*  TURNING ANGLE  TIE ROD ADJUSTMENT  FRONT WHEEL BEARINGS  HYDRAULIC OIL  HYDRAULIC DRAW CONTROL SETTING  POSITION CONTROL SENSOR**	HYDRAULIC CONTROL MECHANISM DAMPER VALVE BRAKE ADJUSTMENT PARK BRAKE ADJUSTMENT 4 WD BUTTON** [4WD CONTROL LEVER] PTO BUTTONU** [PTO MECHANISM SETTING] ELECTRICAL WIRING A/C EVAPORATOR CORE* FUEL TANK DOOR LOCKING MECHANISM* BATTERY VOLTAGE AND DENSITY VALUE FLUID DENSITY [g/cm3] 1st CELL
	CLEAN	
	<ul><li>WATER RETAINING FILTER</li><li>☐ AIR FILTER (Internal)</li><li>☐ AIR FILTER (External)</li><li>☐ WATER RETAINING PRE FILTER (Wire)</li></ul>	☐ RADIATOR CORE AND ELEMENTS ☐ QUICK COUPLERS ☐ A/C CONDENSER CORE* ☐ A/C EVAPORATOR CORE*
	LUBRICATE	
ILS	☐ ALL GREASE NIPPLES	☐ DOOR LOCKING MECHANISM*
1 Hou	SET	
Date Operation Hours	☐ FAN BELT (BELT TENSION) ☐ A/C BELT (BELT TENSION)* ☐ AIR COMPRESSOR BELT (BELT TENSION)*	☐ INJECTOR SETTING ☐ TIRE PRESSURES ☐ CLUTCH PEDAL

Warranty & Maintenance Mai	nual
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REPLACE		
COMMON RAIL IIIB ENGINE OIL (Perkins 8 lt, Deutz CR CRD4 8,5 lt 10W40) SONALIKA 58 HP ENGINE OIL (8   15W40) CABIN FILTER PERKINS IIIA ENGINE OIL (7.5   for 3 cylinders, 10.5 lt f cylinders - 15W40) FUEL FILTER	<ul><li>□ WATER RETAINING PRE FILTER (Paper)</li><li>□ TRANSMISSION FILTER**</li><li>□ HYDRAULIC FILTER</li></ul>	
USER INFORMATION TRACTOR INFORMATION		
Name Surname:	Chassis No.:	
Address:	Engine No.:	
	Operation Hours:	
Phone:	DEALER STAMP	
Date of Maintenance:		
Signature:		
Invoice Date:	Invoice No:	

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

1200 HOURS

Dealer Stamp:

Date Operation Hours

CHECK	
<ul> <li>VALVE ADJUSTMENT</li> <li>INJECTOR ADJUSTMENT</li> <li>ALTERNATOR AND STARTER</li> <li>TRANSMISSION OIL</li> <li>MAGNET PLUG</li> <li>SHIFT LEVERS</li> <li>HYDRAULIC OIL</li> <li>TRANSMISSION OIL and HYDRAULIC OIL (130 CRD4 PS)</li> <li>HYDRAULIC PIPES (Leak Check)</li> <li>HYDRAULIC DRAW CONTROL SETTING</li> <li>POSITION CONTROL SENSOR**</li> <li>HYDRAULIC CONTROL MECHANISM</li> <li>DAMPER VALVE</li> </ul>	□ 4 WD BUTTON** (4WD CONTROL LEVER)     □ PTO BUTTONU** (PTO MECHANISM SETTING)     □ A/C EVAPORATOR CORE*     □ A/C COMPRESSOR OIL     □ A/C DRYER FILTER     □ CABIN FILTER     □ ELECTRICAL CIRCUIT ELEMENTS     □ FUEL TANK     □ BATTERY VOLTAGE AND DENSITY VALUE     FLUID DENSITY (g/cm3)     1st CELL
CLEAN	
☐ RADIATOR CORE AND ELEMENTS ☐ QUICK COUPLERS	☐ A/C CONDENSER CORE*
LUBRICATE	
☐ CLUTCH PEDAL ☐ FRONT WHEEL BEARINGS	☐ ALL GREASE NIPPLES ☐ DOOR LOCKING MECHANISM*
SET	
☐ FAN BELT (BELT TENSION) ☐ A/C BELT (BELT TENSION)* ☐ AIR COMPRESSOR BELT (BELT TENSION)* ☐ CLUTCH PEDAL ☐ TURNING ANGLE ☐ TIE ROD ADJUSTMENT ☐ HYDRAULIC DRAW CONTROL SETTING	<ul> <li>□ BRAKE ADJUSTMENT</li> <li>□ PARK BRAKE ADJUSTMENT</li> <li>□ 4 WD BUTTON** [4WD CONTROL LEVER]</li> <li>□ PTO BUTTONU** [PTO MECHANISM SETTING]</li> <li>□ ELECTRICAL WIRING</li> <li>□ TIRE PRESSURES</li> </ul>

REPLACE	
COMMON RAIL IIIB ENGINE OIL (Perkins 8 lt, Deutz CRD and CRD4 8,5 lt 10W40) WATER RETAINING FILTER SONALIKA 58 HP ENGINE OIL (8   15W40) PERKINS IIIA ENGINE OIL (7.5   for 3 cylinders, 10.5 lt for 4 cylinders - 15W40) FUEL FILTER OIL FILTER AIR FILTER (External)	<ul> <li>□ AIR FILTER (Internal)</li> <li>□ WATER RETAINING PRE FILTER (Wire)</li> <li>□ WATER RETAINING PRE FILTER (Paper)</li> <li>□ ENGINE COOLANT (ANTIFREEZE)</li> <li>□ TRANSMISSION FILTER**</li> <li>□ FRONT DIFFERENTIAL AND PLANET GEAR OIL*</li> <li>□ HYDRAULIC FILTER</li> <li>□ HYDRAULIC FILTER (2 pcs) and HIGH PRESSURE FILTER (130 CRD4 PS)</li> </ul>
HOED INCODINATION	STOR INFORMATION

USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

L400 H00KS	Dealer Stamp:	CHECK  VALVE ADJUSTMENT   HYDRAULIC OIL   ELECTRICAL CIRCUIT ELEMENTS   HYDRAULIC PIPES (Leak Check)   FUEL TANK   DOOR LOCKING MECHANISM*   DOOR LO
	CLEAN  OUICK COUPLERS	
		LUBRICATE
		☐ ALL GREASE NIPPLES
ours		SET
	Date Operation Hours	☐ FAN BELT (BELT TENSION) ☐ AIR COMPRESSOR BELT (BELT TENSION)* ☐ A/C BELT (BELT TENSION)* ☐ TIRE PRESSURES

REPLACE		
RD and		
TRACTOR INFORMATION		
Chassis No.:		
Engine No.:		
Operation Hours:		
DEALER STAMP		
Invoice No:		

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance [oil, filter, belt etc.] and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

Dealer Stamp:

	Hours
Date	Operation

CHECK	
☐ ENGINE COOLANT (ANTIFREEZE) ☐ ALTERNATOR AND STARTER ☐ MAGNET PLUG ☐ SHIFT LEVERS ☐ TURNING ANGLE ☐ TIE ROD ADJUSTMENT ☐ HYDRAULIC PIPES (Leak Check) ☐ HYDRAULIC DRAW CONTROL SETTING ☐ POSITION CONTROL SENSOR** ☐ HYDRAULIC CONTROL MECHANISM ☐ DAMPER VALVE ☐ BRAKE ADJUSTMENT ☐ PARK BRAKE ADJUSTMENT	<ul> <li>□ 4 WD BUTTON** [4WD CONTROL LEVER]</li> <li>□ PTO BUTTONU** [PTO MECHANISM SETTING]</li> <li>□ ELECTRICAL WIRING</li> <li>□ A/C EVAPORATOR CORE*</li> <li>□ A/C COMPRESSOR OIL</li> <li>□ A/C DRYER FILTER</li> <li>□ CABIN FILTER</li> <li>□ ELECTRICAL CIRCUIT ELEMENTS</li> <li>□ BATTERY VOLTAGE AND DENSITY VALUE</li> <li>FLUID DENSITY [g/cm3]</li> <li>1st CELL</li></ul>
CLEAN	
☐ AIR FILTER (External) ☐ AIR FILTER (Internal) ☐ WATER RETAINING PRE FILTER (Wire) ☐ RADIATOR CORE AND ELEMENTS	☐ QUICK COUPLERS ☐ A/C CONDENSER CORE* ☐ FUEL TANK
LUBRICATE	
☐ ALL GREASE NIPPLES ☐ DOOR LOCKING MECHANISM*	☐ CLUTCH PEDAL ☐ FRONT WHEEL BEARINGS
SET	
☐ VALVE ADJUSTMENT ☐ TIRE PRESSURES	☐ VALVE ADJUSTMENT ☐ INJECTOR ADJUSTMENT

REPLACE	
COMMON RAIL IIIB ENGINE OIL (Perkins 8 lt, Deutz CRI CRD4 8,5 lt 10W40)  SONALIKA 58 HP ENGINE OIL (8 l 15W40)  PERKINS IIIA ENGINE OIL (7.5 l for 3 cylinders, 10.5 lt f cylinders - 15W40)  FAN BELT (BELT TENSION)  A/C BELT (BELT TENSION)*  AIR COMPRESSOR BELT (BELT TENSION)*  FUEL FILTER	<ul><li>□ WATER RETAINING PRE FILTER (Paper)</li><li>□ TRANSMISSION OIL</li></ul>
USER INFORMATION	TRACTOR INFORMATION
Name Surname:	Chassis No.:
Address:	Engine No.:
	Operation Hours:
Phone:	DEALER STAMP
Date of Maintenance:	
Signature:	
Invoice Date:	Invoice No:

<sup>\*</sup>Unless otherwise specified, costs of all materials to be used in the maintenance (oil, filter, belt etc.) and travel expenses and all labour costs if the on-site maintenance is requested are the responsibility of the customer.

NOTE

#### **ERKUNT TRACTOR INDUSTRY, INC.**

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