PROBLEM	POSSIBLE CAUSE	REMEDY
•	ENGINE	•
Engine not starting	Wrong way of starting engine	Use proper way of starting
	No fuel	Check Fuel level
	Air trapped in fuel system	Bleed the fuel system
	Checking of fuel system	Contact your dealer
	Fuel injector faulty	Replace
	Fuel filter chock	Replace filters
Engine not running in	Fuel filter chock	Replace filters
proper way	Low quality of oil	Drain diesel from tank and fill clean diesel
	Choking of fuel system	Check fuel system
	Fuel injectors faulty	Contact your dealer
More oil	Oil level is more than maximum level	Keep oil level up to mark
consumption	Oil quality is not good	Use genuine oil
-	Leakage of oil	Check and repair
	Heavy load on engine	Decrease load or shift in low gear
	Air cleaner dirty	Clean air cleaner
Engine not giving	Fuel filter chock	Replace filter
maximum power	Engine overheating	Check cooling system
	Engine operating temperature is less	Check thermostat
	Valve clearance not proper	Adjust through authorized dealer.
	Throttle system not working properly	Check & repair through authorized dealer.
Engine abnormal	Oil level less	Top up
noise	Oil pressure less	Check through authorized dealer
	Engine is overheated	Check and find reason
	Improper tappet setting	Adjust through authorized dealer
Oil pressure Indicator	Oil level is less	Top up oil up to level
shows warning	Oil quality is not good	Use genuine engine oil
	Oil pump not working	Check and repair through authorized dealer
	Radiator cap faulty	Replace with new one
-	chocked radiator fins /radiator mesh	Clean it
	Engine gets overload	Decrease load or shift to low gear
Engine Over	Oil level is less Coolant level is less	Top up to level Check level and leakage of system and top up
Heating	Slippage of fan belt	Check belt tension
i icatiliy	Thermostat faulty	Replace
-	Choking of cooling system	Clean the cooling system
	Water temp. Gauge not working	Check through dealer and faulty replace

PROBLEM	POSSIBLE CAUSE	REMEDY			
ENGINE					
	Air cleaner is dirty / choked	Clean air cleaner			
L [Overloading of engine	Reduce load or shift to low gear			
More Fuel Consumption	Improper valve clearance	Check and adjust			
Consumption	Implement setting improper	Adjust it and take instrument from dealer for right			
	Less engine temp	Check injectors and service			
	Fuel injection nozzle faulty Check and service through dealer				
	HYDRAULI				
Linkage Goes	Bush tight	Contact your authorized dealer			
Down Slowly	Response valve setting improper	Contact your authorized dealer			
Linkage Not Lift	Improper lift arm setting	Contact your authorized dealer			
Fully	Improper internal adjustment	Contact your authorized dealer			
TPL Not Respond To	Linkage connection not joint properly	Contact your authorized dealer			
Lifting While Operating	Heavy load on linkage	Reduce load as per specification			
Hydraulic Lever		readed to a per opcomedie.			
Hydraulic	Response valve setting very low	Check valve by your dealer.			
System Not	Oil level low	Check and top up			
Working	Hydraulic Strainer choked	Clean/Replace			
Properly	Hydraulic system faulty	Check through authorized dealer			
	Hydraulic pump not working	Contact your authorized dealer			
	BRAKES				
Noise While Applying		Check & Adjust			
Brakes Tractor Goes	Wrong adjustment of brakes				
in One Side					
Brakes Works	Wrong adjustment of brake pedal	Check and Adjust.			
When Fully Pressed	Brake liner worn out	Contact your authorized dealer			
	ELECTRICA	L			
Electrical	Battery terminal loose or rusting of terminal	Clean and tight the terminals			
System Not Working	Less specific gravity	Replace or fill electrolyte up to level			
Starter Motor	Battery terminal loose / Battery discharged	Tightened / Recharge or replace battery			
Not Working.	Faulty starter motor	For repair contact your dealer			
	Loose or rusted terminals	Clean and tight terminal			
Battery Not Charging	Belt loose Check belt tension				
	Faulty battery	Replace			

CH. NO. ______ENGINE NO. _____

S. NO.	DATE/ HOURS	DEALER CODE	BRIEF JOB DESCRIPTION	ACTION TAKEN	DEALER SIGN

'WD / WD' Lever54	Opening the Bonnet5
Air Bleeding of Fuel System	Operator Presence Control (OPC)
Air Cleaner Clogging Indicator	Park Brake Indicator
	Parking Brake
Air Cleaner Maintenance	
Alphabetical Index	Parking Brake OPC
Alternator	Parts Warning
Ballasting the Front Axle	Power Steering
Battery	Power Take off (PTO)
Battery and its Maintenance	Power take-off OPC
Battery Charge Indicator	PTO Monitor Lamp
Boarding & Leaving the Tractor	Radiator
Brake Pedal	Radiator Cap
Brake Pedal Free Play74	Radiator Draining & Flushing (When cold)
Chassis Serial Number	Radiator Fins Cleaning72
Check Wheel Nut Bolt	Radiator Mesh Cleaning
Checking Engine Oil Level70	Recommended Oil grades & Application range
Cleaning of Suction Strainer	Registration Plate
Cold Start Indication	Replacement of Fuel Filter
Cold Weather Starting	Replacement of Oil Filter & Engine Oil
Coolant Level in Radiator (When Hot)	Response Valve
,	
Cruise Control Indicator	Right Turn Indicator
Dashboard Controls	ROPS Certificate Plate
Differential Lock Pedal	Running in
DO'S AND DON'TS	Safety Frame: Roll Over Protection Structure (ROPS) 66
Driver's Seat	Safety From Lightning Strike
Engaging and Dis-engaging Cruise Operation	Safety Notes
Engine	Safety While Operating Loader Attachments
Engine RPM cum Hour Meter	Safety: Prepare For Safe Operation
Engine Serial Number	Service After Warranty
Fuel Gauge	Service Brake
Fuel Requisites	Service Record
Fuel Storage	Seven Pin Socket
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Fueling	Speed Control Pedals
Fuse Box	Starter Motor
Fuses in Fuse Box	Starting the Engine
General Maintenance of Electrical System	Statutory Plate
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Greasing Points	Steering Cylinder Knuckle Joints
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Hand Throttle Lever	Technical Specifications
High Beam Indicator	Temperature Gauge
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Hydraulic Control Lever	Tractor Controls
Hydraulic Coupling Devices	Tractor Lights
Hydraulic Filter Replacement	Troubleshooting
If You Move	Turn Trailer Lamp
Inspection of Hoses	Turning off the Engine
Instrument Panel	Under Hood Muffler
Introduction	Universal Symbols
Jack Up the Tractor - Lifting Points	Using Operator Manual
Left Turn Indicator	Warranty Procedure
Long Idle Period	Warranty, Pre-delivery and Installation
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Oil Changes for Transmission, Rear Final Drives and Power Lift	
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Oil Changes in WD Front Axle	
Oil Changes III WD Florit Axie	