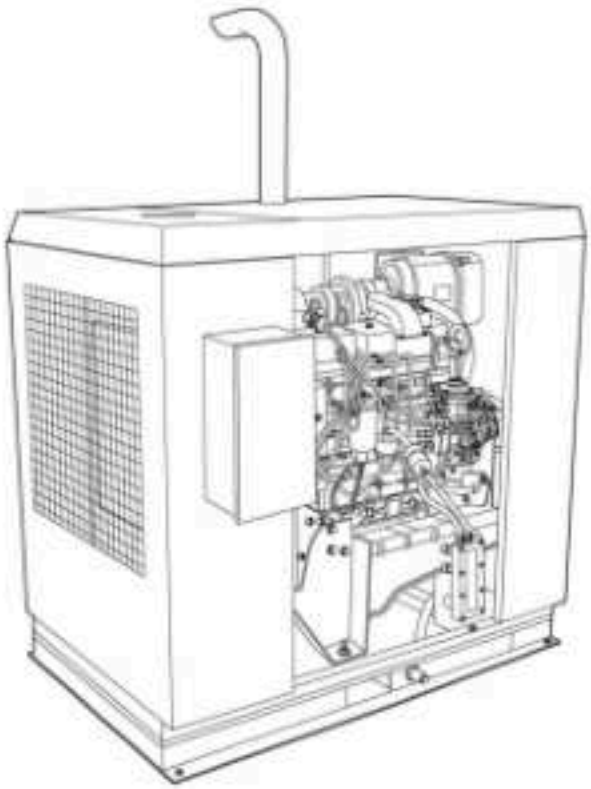


P70, P85, and P110 Irrigation Power Unit

Operator's Manual

87753296
Issued December, 2007
1st Printing

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GENERAL TABLE OF CONTENTS

TO THE OWNER **1**

IDENTIFICATION NUMBERS/MACHINE COMPONENTS **3**
IDENTIFICATION NUMBERS 3
MACHINE COMPONENTS 4
P110 IRRIGATION POWER UNIT 4
P85 IRRIGATION POWER UNIT 5
P70 IRRIGATION POWER UNIT 6

SAFETY **8**
SAFETY 8

INSTRUMENTS/CONTROLS **10**
INSTRUMENT PANEL 10

OPERATING INSTRUCTIONS **15**
BEFORE STARTING THE ENGINE 15
SETTING ENGINE SPEED 16
STARTING THE ENGINE 16
STOPPING THE ENGINE 17
NORMAL SHUTDOWN 17
EMERGENCY SHUTDOWN 17
RESTARTING THE ENGINE AFTER SAFETY SHUTDOWN 17
TEMPERATURE GAUGE SAFETY CUTOUT 17
OIL PRESSURE GAUGE SAFETY CUTOUT 17
SETTING SAFETY GAUGE CUTOUT POINTS 18
SETTING THE TEMPERATURE GAUGE CUTOUT POINT 18
SETTING THE OIL PRESSURE GAUGE CUTOUT POINT 18
MULTI-SPEED OPERATION 18
OPTIONAL PTO - CLUTCH OPERATION 18

LUBRICATION/FILTERS/FLUIDS **19**
ENVIRONMENT 19
PLASTIC AND RESIN PARTS 19
ENGINE HOURMETER 19
LUBRICATION AND MAINTENANCE CHART 20
SERVICE LOCATIONS 21
ENGINE LUBRICATION 23
SERVICE SPECIFICATIONS 23
ENGINE OIL LEVEL 23
ENGINE OIL SELECTION 24
SYNTHETIC LUBRICANTS 24
OIL VISCOSITY/TEMPERATURE RANGES 25
COOLING SYSTEM 26
SERVICE SPECIFICATIONS 26
COOLANT SOLUTIONS 26
COOLANT SOLUTION PREPARATION 26
FUEL SYSTEM 27
FUEL FILTER REPLACEMENT INTERVAL 27
DIESEL FUEL SPECIFICATIONS 27
BIODIESEL FUEL 28
BIODIESEL FUEL USAGE CONDITIONS 28

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AIR INDUCTION SYSTEM 29
AIR FILTER 29
AIR FILTER SERVICE INTERVALS 29
AIR FILTER RESTRICTION INDICATOR 29
EVACUATOR VALVE 30
POWER TAKEOFF (PTO) 31
PTO LUBRICATION SERVICE INFORMATION 31

MAINTENANCE/ADJUSTMENTS 32
GENERAL INSPECTION 32
FUEL SYSTEM 32
FUEL INJECTION PUMP 32
ENGINE OIL AND FILTER CHANGE 33
COOLING SYSTEM 35
POSITIVE DEAERATION COOLING SYSTEM 35
CHECKING THE COOLING SYSTEM 36
CLEANING THE COOLING SYSTEM 36
FILLING THE COOLING SYSTEM 37
FUEL SYSTEM 38
FUEL FILTER REPLACEMENT 38
AIR FILTER SERVICE 39
P70 AND P85 39
MODEL P110 41
MAINTENANCE ADJUSTMENTS 44
ENGINE FAN BELT REPLACEMENT 44
POWER TAKEOFF 45
CLUTCH LEVER ADJUSTMENT 45
OPTIONAL ACCESSORY DRIVE PULLEY 47

ELECTRICAL SYSTEM 48
ELECTRICAL SYSTEM 48
GENERAL BATTERY SERVICE INFORMATION 48
WIRING DIAGRAM FOR OPERATOR'S CONTROL PANEL 48
BATTERY INFORMATION 49
BATTERY SAFETY 49
BATTERY FLUID LEVEL 49
BATTERY VENTS 49
CLEANING THE BATTERY 50
FUSE REPLACEMENT 50

STORAGE 51
STORAGE PREPARATION 51
REMOVING FROM STORAGE 53

SPECIFICATIONS 54
IRRIGATION POWER UNIT SPECIFICATIONS 54
DIESEL ENGINE 54
ENGINE LUBRICATION SYSTEM 54
ENGINE AIR INTAKE SYSTEM 54
ENGINE FUEL SYSTEM 55
ENGINE COOLING SYSTEM 55
ENGINE ELECTRICAL SYSTEM 55
POWER TAKEOFF (PTO) (OPTIONAL) 55

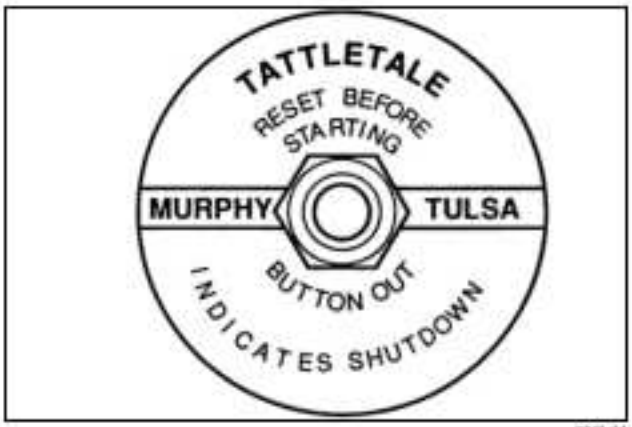
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SET-UP INSTRUCTIONS **56**
IRRIGATION POWER UNIT SETUP INSTRUCTIONS 56
IRRIGATION POWER UNIT INSTALLATION 56
BATTERY RECOMMENDATIONS 60
BATTERY CIRCUIT CABLES 60
BATTERY CONNECTION 61
FUEL SYSTEM 62

DETAIL INDEX **63**

MidWestTech | Case P70, P85, P110 Irrigation Power Unit Operator's Manual | Publication... Order the manual at mid-west-tech.com >

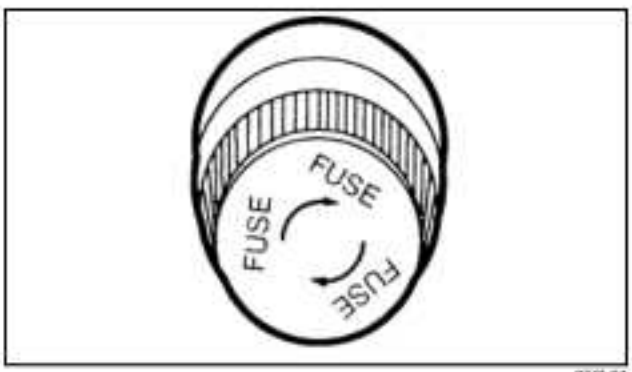
6. PUSH BUTTON SAFETY SWITCH - This switch is wired into the engine stop system. When pushed IN it will override the stop functions until released. When starting the engine, push the button IN and HOLD until the engine is running and the oil pressure gauge needle leaves the gauge contact screw.



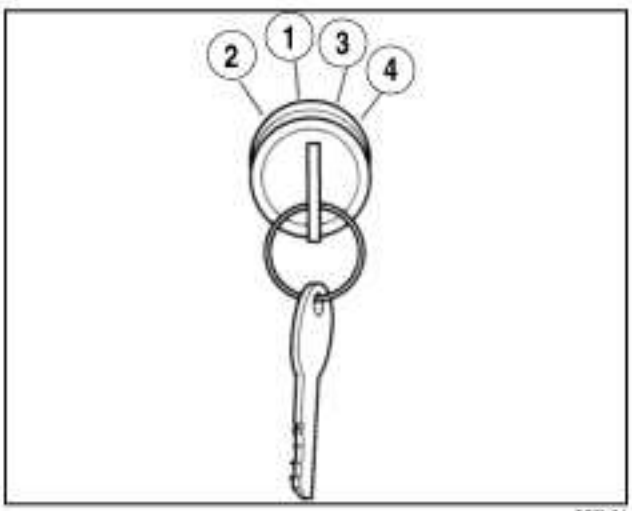
7. EMERGENCY ENGINE STOP BUTTON - Push the emergency engine stop button in momentarily to shut OFF the engine.



8. FUSE COVER - Protects the control circuits and instruments from damage. Fuse: 15 Ampere.



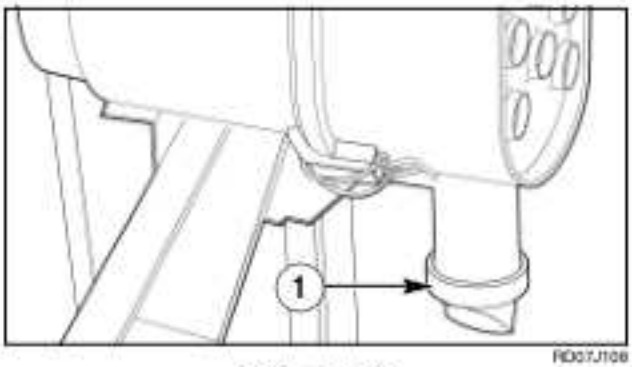
9. KEY SWITCH - The switch is OFF (1) with the key in the vertical position. The position counterclockwise from vertical turns the ACCESSORIES (2) on. The first position clockwise from vertical is the engine RUN (3) position and the last position clockwise START (4) is a spring loaded momentary switch that engages the starter solenoid.



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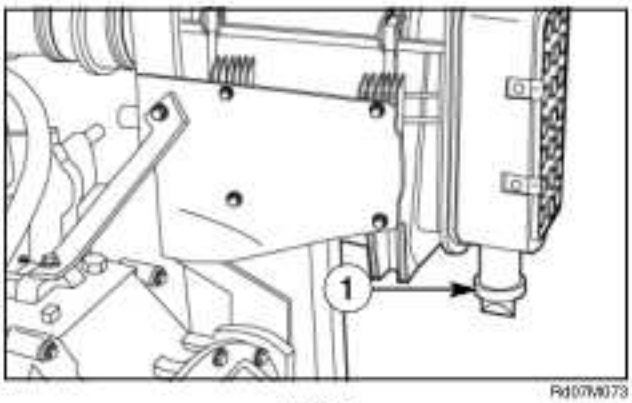
Evacuator Valve

Every 50 hours of operation, squeeze the rubber dust valve (1) on the filter body to remove any dust.



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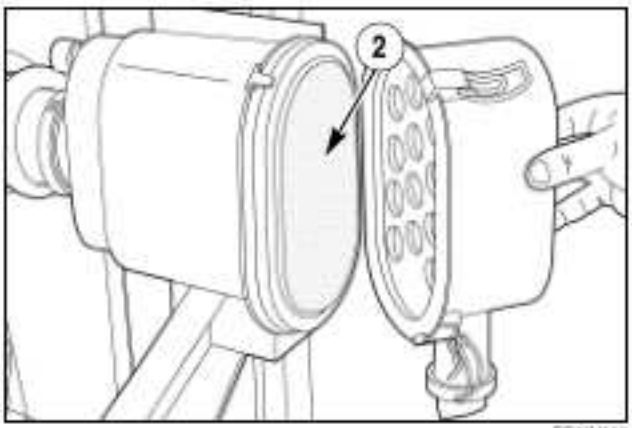
P70 and P85



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P110

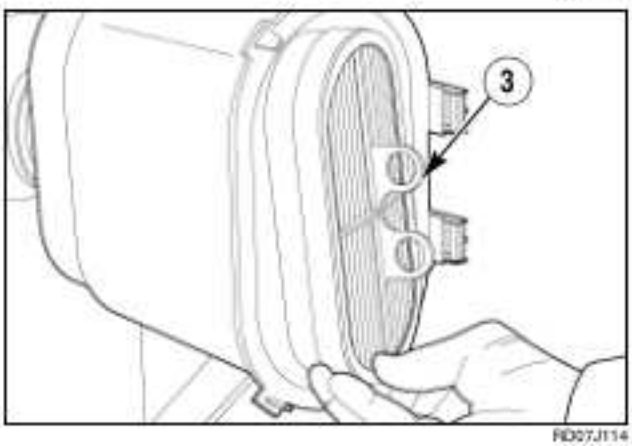
The primary (Outer) filter (2) is a high capacity filter designed to provide optimum protection to the engine. See Air Filter Service in this manual for more information.



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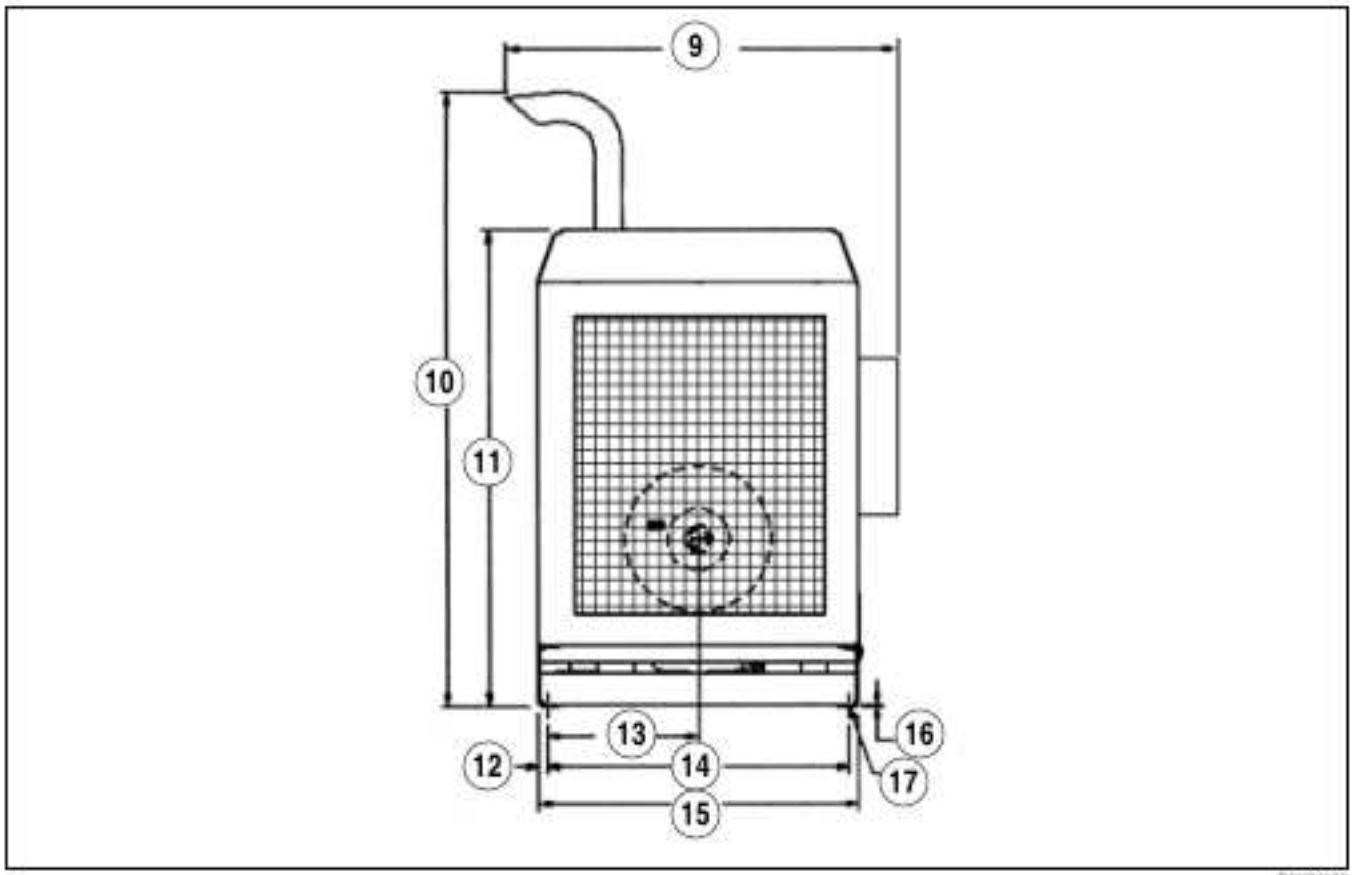
The secondary (Inner) filter (3) gives extra protection to the engine if there is damage to the primary filter. Replace the filter if the filter has damage or is dirty. See Air Filter Service Intervals in this manual for regular service intervals.

NOTE: *P70/P85 shown. See Air Filter Service in this manual for more information.*



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Overall Dimensions

P70	P85	P110
9. 1058.7 MM (41.68 INCHES)	9. 1156.5 MM (45.53 INCHES)	9. 1177.4 MM (43.6 INCHES)
10. 1626.4 MM (64.03 INCHES)	10. 1610.9 MM (63.42 INCHES)	10. 1608.8 MM (63.34 INCHES)
11. 1223.3 MM (48.16 INCHES)	11. 1223.3 MM (48.16 INCHES)	11. 1223.3 MM (48.16 INCHES)
12. 19.1 MM (0.75 INCHES)	12. 19.1 MM (0.75 INCHES)	12. 19.1 MM (0.75 INCHES)
13. 384.0 MM (30.6 INCHES)	13. 384.0 MM (15.11 INCHES)	13. 388.4 MM (15.29 INCHES)
14. 777.0 MM (30.59 INCHES)	14. 776.9 MM (30.59 INCHES)	14. 776.90 MM (30.59 INCHES)
15. 815.0 MM (32.09 INCHES)	15. 815 MM (32.09 INCHES)	15. 815.0 MM (32.09 INCHES)
16. 4.6 MM (0.18 INCH)	16. 4.6 MM (0.18 INCHES)	16. 4.6 MM (0.18 INCH)
17. 16 MM (0.63 INCH) DIAMETER FOUR HOLES	17. 16 MM (0.63 INCH) DIAMETER FOUR HOLES	17. 16 MM (0.63 INCH) DIAMETER FOUR HOLES

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