

JOHN DEERE 6068 DIESEL ENGINE
 185 HP @ 2400 RPM-6.8 LITER - TIER 3
 HEAVY DUTY RADIATOR
 IVECO ENGINE OPTIONAL

HALE MBP-M 750 GPM
 CAST IRON BODY
 & BRONZE IMPELLER

PUMP PROTECTION
 (1) THERMAL RELIEF VALVE
 (2) ALLOY ANODE
 (1) INTAKE RELIEF VALVE

INTEGRATED
 CHAIN BOX

7,000 GVWR MIN TRAILER (OPTIONAL)
 ELECTRIC BRAKES WITH BREAK AWAY SYSTEM
 WHEEL CHOCKS INCLUDED

PRIMING SYSTEM
 (1) HALE ESP-12 PRIMER

12V BATTERY BANK

(3) MANUAL STABILIZERS

4-POINT LIFTING FRAME / EXOSKELETON (OPTIONAL)
 [FOR REFERENCE ONLY]

DISCHARGE
 (2) 3" VALVES WITH 3" NH CONNECTIONS
 WITH MANUAL HANDWHEEL
 OPERATED VALVES

SUCTION
 (1) 6" NH CONNECTION

FUEL GAUGE

120V BATTERY CHARGER

TPG+

EMERGENCY
 STOP

IGNITION SWITCH

BLOCK HEATER
 (OPTIONAL)

SPV PRIMING
 ACTUATOR

BATTERY
 DISCONNECT

(4) LIFT EYES FOR STRAIGHT
 OVERHEAD LIFT

1626 SKID ONLY
 [64.0]

2581
 [101.6]

2075
 [81.7]

1280
 [50.4]

789 [31.1] 849 [33.4]

2578
 [101.5]

2648
 [104.2]

2533
 [99.7]

1281
 [50.4]

641
 [25.3]

519
 [20.5]

1246
 [49.1]

1737
 [68.4]

4919
 [193.6]

GENERAL NOTES:
 1. FUEL CAPACITY: 150 GALLONS
 2. APPROXIMATE UNIT WEIGHT: 6750 LBS (WITH FUEL)

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN MILLIMETERS
 [INCHES ARE FOR REFERENCE, ONLY]
 TOLERANCE FOR MILLIMETER DIMENSIONS:
 X: ±1
 X.X: ±0.5
 X.XX: ±0.25
 X.XXX: ±0.125
 ANGLES: ±0.25°
 SURFACE TEXTURE IN µm Ra
 REMOVE ALL SHARP EDGES, 0.25MAX

COPYRIGHT ©
 NOT TO BE REPRODUCED OR USED TO
 MAKE OTHER DRAWINGS OR MACHINERY

FSG OF IDEX IDEX CORPORATION		TITLE	
MATERIAL	FP750		
MADE FROM			
FINISH	DRAWN	JKL	SIZE
PROJECT	APPROVED	KTN	D
	DATE	21AUG2015	SCALE
			1:20

HALE GODIVA Class 1		DRAWING NUMBER	
		545-00120-000	
REV	REV	DATE	SHEET
B	B	21AUG2015	1 OF 1

REVISIONS						
ECN	REV	ZONE	CHANGED FROM	BY	DATE	APVD
-	A	-	ORIGINAL RELEASE	JKL	21AUG2015	KTN
3969	B	-	ENCLOSURE ADDED TO ALL VIEWS, UPDATED NOTES	JS2	20FEB2017	RAK