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Simpson

1 9 2 9 7.4

10 hrs

HOURS

105 VOLTS

60 CYCLES

SYSTEM HOURS

CANRIG

DRILLING TECHNOLOGY LTD.

POWER ON

LUBE PU

HAND OFF AUTO

OFF AUTO

HAND


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MAST

NATIONAL OILWELL VARCO

FACILITY LOCATION: HOUSTON, TEXAS

SERIAL NUMBER: DA-M111-341 / DHM12467

DATE MANUFACTURED: MONTH SEPT. YEAR 1981

CUSTOMER: NEW: H&P 171
OLD: TESORO RIG 7

MAXIMUM RATED STATIC HOOK LOAD: 760,000 LBS.
12 LINES

HOOK LOAD	PIPE SETBACK	WIND SPEED
0	450,000	70 KNOTS
0	0	93 KNOTS

CAUTION: ACCELERATION AND IMPACT LOADS, ALSO SETBACK AND WIND LOADS, WILL REDUCE THE MAXIMUM RATED STATIC HOOK LOAD.

REPLACEMENT / DUPLICATE TAGS


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NOV NATIONAL OILWELL VARCO

SUGAR LAND, TEXAS U.S.A.

ELMAGCO

EDDY CURRENT BRAKE

WATER COOLED

SERIAL NO.	RZ-10665W	BAYLOR MODEL NO.	8032W
ASSY. NO.	10003773-900	MAX. INPUT D.C. AMPERAGE @ 20° C	41
FOR WT.	12,150 LBS.	MAX. INPUT D.C. VOLTAGE	250
MAX R.P.M.	600	MAX. COOLANT FLOW RATE	GPM

MAX. COOLANT INLET TEMPERATURE 100 °F

MAX. COOLANT DISCHARGE TEMPERATURE 165 °F

MAX. AMBIENT TEMPERATURE 50° C

FM Approved

EXPLOSION PROOF FOR CLASS I, DIVISION I, GROUPS C AND D HAZARDOUS LOCATIONS, WITH A TEMPERATURE RATING OF "T4A", WHEN USED WITH A LOSS-OF-COOLING WATER FLOW ALARM SYSTEM PER DWG. 407[illegible] AND FAILING DEVICE LOCATED WITHIN 10' OF THE JUNCTION BOX ON THE CONDUIT CONTAINING THE INCOMING POWER LEADS.

2000

KILOVARS

OMRON

GEN
RUN

GEN
ON LINE

itc

3656

HOURS

OMRON

OMRON IDM CONTROLS, INC.
HOUSTON, TEXAS U.S.A.

EED
JUST

VOLTS
ADJUST

GEN 3

1000
500
1500
2000
AC KILOWATTS

1000
500
1500
2000
KILOVARS

1000
500
150C
2000
AC AMPERES

ENGINE

GEN

GEN

PUSH

OMRON

SPEED ADJUST

VOLTS ADJUST

GEN 2

AC KILOWATTS
IDM

KILOVARS
IDM

AC AMPERES
IDM

ENGINE CONTROL

GEN RUN

GEN ON LINE

PUSH TO CLOSE

OMRON
OMRON IDM CONTROLS, INC
HOUSTON, TEXAS U.S.A.

SPEED ADJUST

VOLTS ADJUST

GEN
RUN

GE
ON L

itc

HOURS

OMRON

OMRON IDM CONTROLS, INC
HOUSTON, TEXAS U.S.A.

2000

KILOVARS

IDM
CONTROLS INC.

0

2000

GEN
RUN

GEN
ON LINE

itc

HOURS

OMRON

OMRON IDM CONTROLS, INC.
HOUSTON, TEXAS U.S.A.

SPEED
ADJUST

SCR 1

SCR ON

NORMAL - 3 DIM
DC GROUND - 3 BRIGHT
AC GROUND - 2 BRIGHT 1 OFF

PUSH TO TEST

OMRON

DANGER

FOREIGN VOLTAGE
DISCONNECT ELSEWHERE
BEFORE ENTRY

GEN 1

ENGINE CONTROL

GEN RUN

GEN ON LINE

PUSH TO CLOSE

OMRON

SPEED ADJUST

VOLTS ADJUST

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