

ARIEL CORPORATION

ARIEL FRAME MODEL

JGJ/2

FRAME SERIAL NUMBER

F-49894

STROKE

3.50 IN

* FRAME RATED SPEED (RPM)

1800

MINIMUM SPEED (RPM)

900

MAXIMUM ROD LOAD TENSION

21000 LBS

MAXIMUM ROD LOAD COMPRESSION

23000 LBS

ARIEL SHIPPING DATE

FEB 20 15

NORMAL LUBE OIL PRESSURE

60 PSIG

MAXIMUM LUBE OIL TEMPERATURE

190 F

LUBE OIL PRESSURE
SHUTDOWN SETTING

45 PSIG

* MAXIMUM UNIT SPEED IS THE LOWER OF
FRAME OR CYLINDER RATED SPEED

CONSULT ARIEL TECHNICAL MANUAL BEFORE
OPERATING UNIT OR PERFORMING MAINTENANCE

ALWAYS PROVIDE SERIAL NUMBER WHEN ORDERING PARTS

VIN: 6414
A-14766

ARIEL CORPORATION

BORE **9.750 IN**

CLASS **RJ-PRC**

STROKE **3.50 IN**

RATED RPM **1800**

MAWP (GAUGE)
(MAX RELIEF VALVE SETTING)

635PSIG

PIST. END
CL. HE **.070-.130IN**

CE. **.040 IN**

MIN. VOL. CL. (%) HE. **19.7**

CE. **21.1**

CYLINDER SERIAL NO. **C-176559**

A-0465

PK-592 CYLINDER 'THROW 1'_ CYLINDER 2

ARIEL CORPORATION

BORE **9.750 IN**

CLASS **RJ-PRC**

STROKE **3.50 IN**

RATED RPM **1800**

MAWP (GAUGE)
(MAX RELIEF VALVE SETTING)

635PSIG

MIN. VOL. CL. (% HE.

19.7

CE. **21.1**

C-176560

MAWP (GAUGE)
(MAX RELIEF VALVE SETTING)

635PSIG

PIST. END
CL. HE

.070-.130 IN

CE. **.040 IN**

MIN. VOL. CL. (% HE.

19.7

CE. **21.1**

CYLINDER SERIAL NO.

C-176560

A-0465