

ALL IN ONE

DIESEL ENGINE



HT400 PUMP CONTAINER WITH DD SERIES 60 ENGINE

ENGINE



DETROIT DIESEL SERIES 60 WITH
430 bhp @ 1800 U/min.

TRANSMISSION



ALLISON 6000 SERIES, AUTOMATIC
TRANSMISSION WITH TORQUE CONVERTER.

TRIPLEX PUMP

- > HT 400, MAX. 600 BHP, FLUID END SIZE 4,5"
- > MAX PRESSURE 3 3/8" : 1000 BAR / 15.000 PSI



- > DISCHARGE CONNECTION: FIG.1502-3" F
- > MAX RATE 6" : 2000 L / MIN
- > SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



- > WEIGHT : 11.000 KG
- > LENGTH : 9.300MM
- > WIDTH : 2.420 MM
- > HEIGHT : 2.400 MM

OPTIONAL

- > (ATEX) REMOTE CONTROL
- > CENTRIFUGAL PUMP
- > EXTRA DIESEL TANK



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HT400 PUMP CONTAINER WITH DD SERIES 60 ENGINE

RPM Engine	1400	1500	1600	1700	1800	1900	2000	
Flow rate l/min	254	273	291	309	327	345	363	Gear
Pressure bar	569	559	524	493	466	441	419	1
Flow rate l/min	380	407	434	461	488	515	543	
Pressure bar	381	374	351	330	312	296	281	2
Flow rate l/min	506	543	579	615	651	687	723	
Pressure bar	286	281	263	248	234	222	211	3
Flow rate l/min	754	808	862	915	969	1023	1077	
Pressure bar	192	189	177	166	157	149	141	4
Flow rate l/min	1018	1090	1163	1236	1309	1381	1454	
Pressure bar	142	140	131	123	116	110	105	5

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HT400 PUMP CONTAINER WITH CAT C15 ENGINE

ENGINE



CAT DIESEL C15 WITH
420 bkW / 570 bhp @ 2100 U/min.

TRANSMISSION



ALLISON 6000 SERIES, AUTOMATIC
TRANSMISSION WITH TORQUE CONVERTER.

TRIPLEX PUMP

- > HT 400, MAX. 600 BHP, FLUID END SIZE 3 3/8 - 6"
- > MAX PRESSURE 3 3/8" : 1000 BAR / 15.000 PSI
- > DISCHARGE CONNECTION: FIG.1502-3" F, (3 3/8" FIG.2002-2" F).
- > MAX RATE 6" : 2000 L / MIN
- > SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



- > WEIGHT : 14.000 KG
- > LENGTH : 6.068 MM
- > WIDTH : 2.438 MM
- > HEIGHT : 2700 MM

OPTIONAL

- > (ATEX) REMOTE CONTROL >
- > CENTRIFUGAL PUMP > EXTRA DIESEL TANK



ALL IN ONE

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HT400 PUMP CONTAINER WITH CAT C15 ENGINE

ENGINE



CAT DIESEL C15 WITH
433 bkW / 588 bhp @ 2100 U/min.

TRANSMISSION



ALLISON 6000 SERIES, AUTOMATIC
TRANSMISSION WITH TORQUE CONVERTER.



TRIPLEX PUMP

- > HT 400, MAX. 600 BHP, FLUID END SIZE 3 3/8 - 6"
- > MAX PRESSURE 3 3/8" : 1000 BAR / 15.000 PSI
- > DISCHARGE CONNECTION: FIG.1502-3" F, (3 3/8" FIG.2002-2" F).
- > MAX RATE 6" : 2000 L / MIN
- > SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



- > WEIGHT : 14.000 KG
- > LENGTH : 6.068 MM
- > WIDTH : 2.438 MM
- > HEIGHT : 2700 MM



OPTIONAL

- > >
- > CENTRIFUGAL PUMP > EXTRA DIESEL TANK



ALL IN ONE

DIESEL ENGINE



HT400 PUMP CONTAINER WITH DD SERIES 60 ENGINE

ENGINE



DETROIT DIESEL SERIES 60 WITH
351 bkW / 470 bhp @ 2100 U/min.

TRANSMISSION



ALLISON 6000 SERIES, AUTOMATIC
TRANSMISSION WITH TORQUE CONVERTER.

TRIPLEX PUMP

- > HT 400, MAX. 600 BHP, FLUID END SIZE 3 3/8 - 6"
- > MAX PRESSURE 3 3/8" : 1000 BAR / 15.000 PSI
- > DISCHARGE CONNECTION: FIG.1502-3" F, (3 3/8" FIG.2002-2" F).
- > MAX RATE 6" : 2000 L / MIN
- > SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



- > WEIGHT : 14.000 KG
- > LENGTH : 6.068 MM – 7140MM W/ SOUNDPROOF ENCLOSURE
- > WIDTH : 2.438 MM
- > HEIGHT : 2700 MM

OPTIONAL

- > (ATEX) REMOTE CONTROL
- > SOUNDPROOF ENCLOSURE
- > CENTRIFUGAL PUMP
- > EXTRA DIESEL TANK



ALL IN ONE

ELECTRIC MOTOR



KERR KT-3400 WITH ELECTRIC MOTOR DANFOSS

ENGINE



DANFOSS 240-7180

TRANSMISSION



STIRNRADGETRIEBEMOTOR

TRIPLEX PUMP



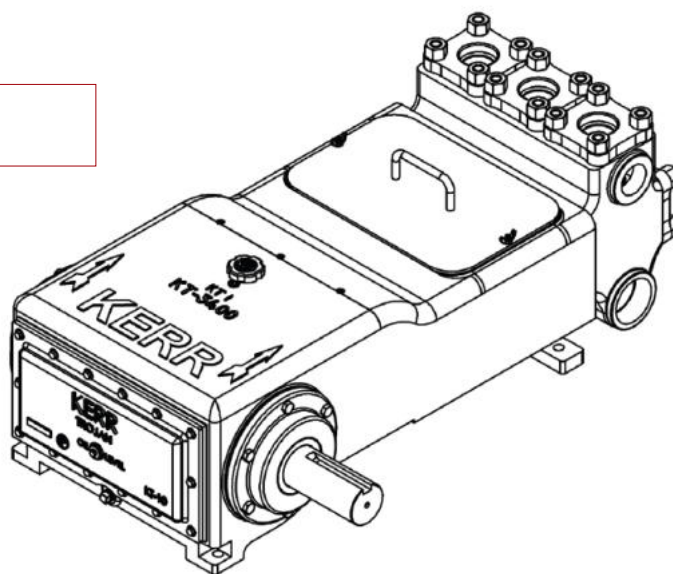
KERR KT-3400

MAX. 140 BHP

FLUID END : 3" TO 4" PISTONS

DISCHARGE CONNECTION: FIG. 206-2" F

SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



WEIGHT : 8.000 KG
LENGTH : 2.100 MM
WIDTH : 1.240 MM
HEIGHT : 2000 MM



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METAX MP7 WITH 108MM / 115MM PLUNGERS

ENGINE



SCANIA DC 16 385A STAGE V WITH 566 kW / 770 bhp @2000 RPM

TRANSMISSION



ZF TRAXON FIVE GEARS

TRIPLEX PUMP



METAX MP7 WITH 108MM, 115MM PLUNGERS

DISCHARGE CONNECTION: FIG.1502-2" F

SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



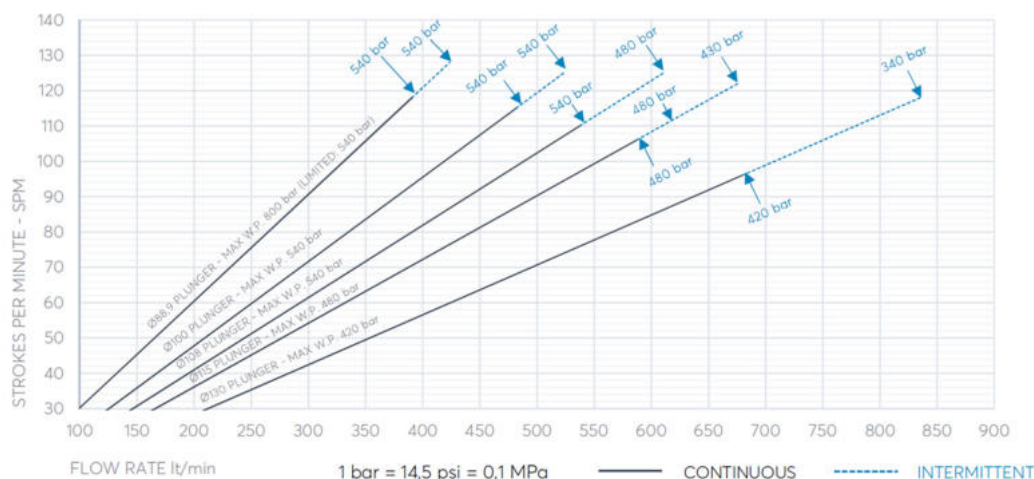
DIMENSIONS



WEIGHT : 16.500 KG
LENGTH : 6.068 MM
WIDTH : 2.440 MM
HEIGHT : 2700 MM



MP7 | Diagram B



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DIESEL ENGINE



SPM TWS 600S WITH 2.5" TO 4.5" PLUNGERS, CAT STAGE V ENGINE

ENGINE



CAT 13B WITH 430 bkW / 584 bhp
@2100 RPM (Stage V)

TRANSMISSION



ZF ECOSPLIT WITH 12 GEARS

TRIPLEX PUMP



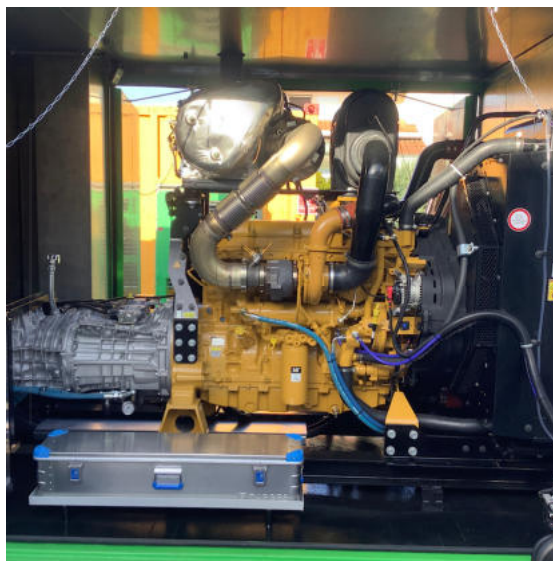
- > SPM TWS 600S
- > MAX. 600 BHP
- > FLUID END : 2.5" TO 4.5" PLUNGERS
- > DISCHARGE CONNECTION: FIG. 1502-2" F
- > SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



- > WEIGHT : 13.000 KG
- > LENGTH : 6.100 MM
- > WIDTH : 2.460 MM
- > HEIGHT : 2700 MM



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SPM TWS 600S WITH 2.5" TO 4.5" PLUNGERS

ENGINE



CAT 15 WITH 433 bkW / 588 bhp
@2100 RPM

TRANSMISSION



ALLISON 6000 SERIES, AUTOMATIC
TRANSMISSION WITH TORQUE CONVERTER

TRIPLEX PUMP



SPM TWS 600S

MAX. 600 BHP

FLUID END : 2.5" TO 4.5" PLUNGERS

DISCHARGE CONNECTION: FIG. 1502-2" F

SUCTION CONNECTION: ACCORDING TO CUSTOMER REQUIREMENTS.



DIMENSIONS



WEIGHT : 13.000 KG

LENGTH : 6.100 MM

WIDTH : 2.460 MM

HEIGHT : 2700 MM

