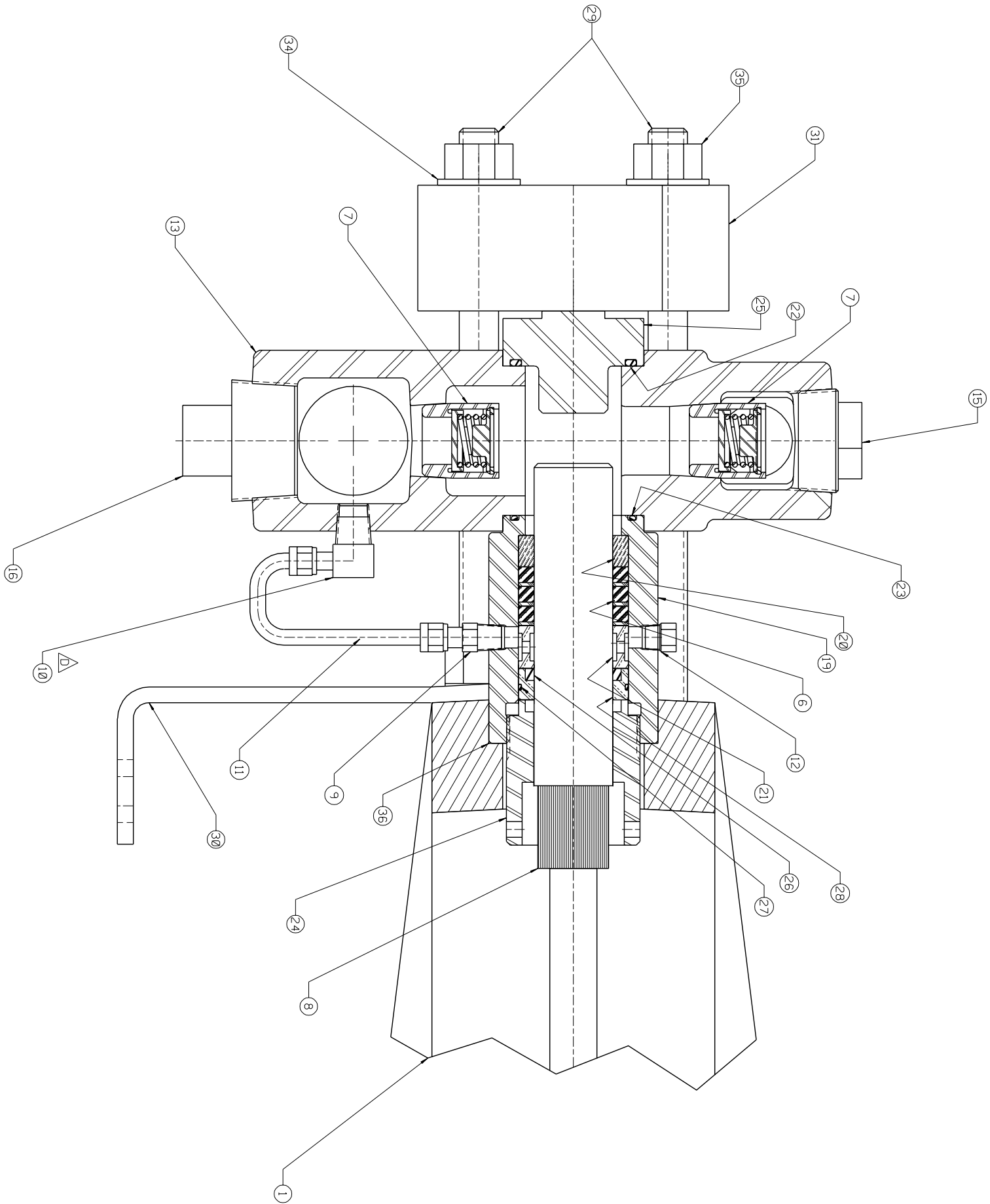


* THESE COMPONENTS ARE LOCATED IN THE FLUID CYLINDER GROUP, ITEM ②
* * THESE COMPONENTS ARE LOCATED IN THE STUFFING BOX GROUP, ITEM ③
* * * THESE COMPONENTS ARE LOCATED IN THE ATTACHING GROUP, ITEM ④



ITEM	NO. REQD	PART NO.	PART NAME
①	1	5267664	POWER END ASSEMBLY:
②	1	P508796	FLUID CYLINDER GROUP:
③	3	P508797	STUFFING BOX GROUP:
④	1	5267679	ATTACHING GROUP:
⑤	1	5266227	LITERATURE KIT M06 1P
⑥	3	5272409	PACKING SET: TEF/KEV
⑦	6	1256641	VALVE ASSEMBLY: DISC, 440 SST
⑧	3	3269058	PULVERIZER: 1¼" DIA, TUNGSTEN
⑨	3	P509477	FITTING: ½" NPT MALE X ¼" TUBING, SST
⑩	3	P509917	ELBOW: ¼" NPT MALE X ¼" TUBING, SST
⑪	18"	3263720	TUBING: ¼" OD, SST
⑫	3	P501267	PIPE PLUG: ½" NPT
*	1	P508787	FLUID CYLINDER:
*	2	5260799	PIPE PLUG: 1" PIPE (NOT SHOWN)
*	3	5260800	PIPE PLUG: 1¼" PIPE
*	1	5260801	PIPE PLUG: 1½" PIPE
*	2	1177201	CAPPLUG: INT 14S, (NOT SHOWN)
*	2	1177203	CAPPLUG: INT 20S, (NOT SHOWN)
**	3	P508785	STUFFING BOX:
**	3	5262084	THROAT BUSHING/FOLLOWER:
**	3	5262092	LANTERN RING:
**	3	320481	O-RING: 2" OD X ½" NOM., Buna-N, 90 DURO
**	3	A90-133	O-RING: 2" OD X ¾" NOM., Buna-N, 90 DURO
**	3	5273531	ADJUSTING NUT:
**	3	P508786	CYLINDER COVER:
**	3	5262101	WIPER:
*	3	P509251	O-RING: 1.75 OD X ½" NOM
*	3	P509227	THROAT BUSHING:
**	6	5260065	STUD: ¾"-11 UNC-2A, 10.63 LG
**	1	5254219	FRONT FOOT:
**	3	5260055	CYLINDER COVER CLAMP:
**	1	5267123	LIQUID LEVEL GAGE: (NOT SHOWN)
**	2	5256759	STUD: ¾"-11 UNC-2A, 7.69LG (NOT SHOWN)
**	8	5259620	WASHER: ¾"
**	10	5259621	NUT: ¾"-11
**	3	1280024	GASKET: CYLINDER

- 1 TORQUE FASTENERS PER FMC ENGR SPEC AS-22
2 TEST PUMP PER FMC ENGR SPEC AS-15 AT 4000 PSI AND 750 RPM
3 STAMP NAMEPLATE WITH FOLLOWING DATA:
MAX DISCH - 4000 PSI
FLOW - 18 GPM
SPEED - 750 RPM
4 PAINT PUMP PER FMC ENGR SPEC CP-20

This drawing is the property of FMC Technologies, and may not be used, reproduced, published, or disclosed to others, without express authorization of FMC Technologies.				Unless Otherwise Specified: Tolerances shall be as shown in the drawing. All dimensions are in inches. Finish: 125 RMS. XX ±.005 XXX ±.010 XX ±.015 XX ±.020 XX ±.030 XX ±.040 XX ±.050 XX ±.060 XX ±.070 XX ±.080 XX ±.090 XX ±.100 XX ±.125 XX ±.150 XX ±.180 XX ±.200 XX ±.250 XX ±.300 XX ±.350 XX ±.400 XX ±.450 XX ±.500 XX ±.550 XX ±.600 XX ±.650 XX ±.700 XX ±.750 XX ±.800 XX ±.850 XX ±.900 XX ±.950 XX ±1.000 XX ±1.125 XX ±1.250 XX ±1.500 XX ±1.750 XX ±2.000 XX ±2.250 XX ±2.500 XX ±2.750 XX ±3.000 XX ±3.250 XX ±3.500 XX ±3.750 XX ±4.000 XX ±4.250 XX ±4.500 XX ±4.750 XX ±5.000 XX ±5.250 XX ±5.500 XX ±5.750 XX ±6.000 XX ±6.250 XX ±6.500 XX ±6.750 XX ±7.000 XX ±7.250 XX ±7.500 XX ±7.750 XX ±8.000 XX ±8.250 XX ±8.500 XX ±8.750 XX ±9.000 XX ±9.250 XX ±9.500 XX ±9.750 XX ±10.000 XX ±10.250 XX ±10.500 XX ±10.750 XX ±11.000 XX ±11.250 XX ±11.500 XX ±11.750 XX ±12.000 XX ±12.250 XX ±12.500 XX ±12.750 XX ±13.000 XX ±13.250 XX ±13.500 XX ±13.750 XX ±14.000 XX ±14.250 XX ±14.500 XX ±14.750 XX ±15.000 XX ±15.250 XX ±15.500 XX ±15.750 XX ±16.000 XX ±16.250 XX ±16.500 XX ±16.750 XX ±17.000 XX ±17.250 XX ±17.500 XX ±17.750 XX ±18.000 XX ±18.250 XX ±18.500 XX ±18.750 XX ±19.000 XX ±19.250 XX ±19.500 XX ±19.750 XX ±20.000 XX ±20.250 XX ±20.500 XX ±20.750 XX ±21.000 XX ±21.250 XX ±21.500 XX ±21.750 XX ±22.000 XX ±22.250 XX ±22.500 XX ±22.750 XX ±23.000 XX ±23.250 XX ±23.500 XX ±23.750 XX ±24.000 XX ±24.250 XX ±24.500 XX ±24.750 XX ±25.000 XX ±25.250 XX ±25.500 XX ±25.750 XX ±26.000 XX ±26.250 XX ±26.500 XX ±26.750 XX ±27.000 XX ±27.250 XX ±27.500 XX ±27.750 XX ±28.000 XX ±28.250 XX ±28.500 XX ±28.750 XX ±29.000 XX ±29.250 XX ±29.500 XX ±29.750 XX ±30.000 XX ±30.250 XX ±30.500 XX ±30.750 XX ±31.000 XX ±31.250 XX ±31.500 XX ±31.750 XX ±32.000 XX ±32.250 XX ±32.500 XX ±32.750 XX ±33.000 XX ±33.250 XX ±33.500 XX ±33.750 XX ±34.000 XX ±34.250 XX ±34.500 XX ±34.750 XX ±35.000 XX ±35.250 XX ±35.500 XX ±35.750 XX ±36.000 XX ±36.250 XX ±36.500 XX ±36.750 XX ±37.000 XX ±37.250 XX ±37.500 XX ±37.750 XX ±38.000 XX ±38.250 XX ±38.500 XX ±38.750 XX ±39.000 XX ±39.250 XX ±39.500 XX ±39.750 XX ±40.000 XX ±40.250 XX ±40.500 XX ±40.750 XX ±41.000 XX ±41.250 XX ±41.500 XX ±41.750 XX ±42.000 XX ±42.250 XX ±42.500 XX ±42.750 XX ±43.000 XX ±43.250 XX ±43.500 XX ±43.750 XX ±44.000 XX ±44.250 XX ±44.500 XX ±44.750 XX ±45.000 XX ±45.250 XX ±45.500 XX ±45.750 XX ±46.000 XX ±46.250 XX ±46.500 XX ±46.750 XX ±47.000 XX ±47.250 XX ±47.500 XX ±47.750 XX ±48.000 XX ±48.250 XX ±48.500 XX ±48.750 XX ±49.000 XX ±49.250 XX ±49.500 XX ±49.750 XX ±50.000 XX ±50.250 XX ±50.500 XX ±50.750 XX ±51.000 XX ±51.250 XX ±51.500 XX ±51.750 XX ±52.000 XX ±52.250 XX ±52.500 XX ±52.750 XX ±53.000 XX ±53.250 XX ±53.500 XX ±53.750 XX ±54.000 XX ±54.250 XX ±54.500 XX ±54.750 XX ±55.000 XX ±55.250 XX ±55.500 XX ±55.750 XX ±56.000 XX ±56.250 XX ±56.500 XX ±56.750 XX ±57.000 XX ±57.250 XX ±57.500 XX ±57.750 XX ±58.000 XX ±58.250 XX ±58.500 XX ±58.750 XX ±59.000 XX ±59.250 XX ±59.500 XX ±59.750 XX ±60.000 XX ±60.250 XX ±60.500 XX ±60.750 XX ±61.000 XX ±61.250 XX ±61.500 XX ±61.750 XX ±62.000 XX ±62.250 XX ±62.500 XX ±62.750 XX ±63.000 XX ±63.250 XX ±63.500 XX ±63.750 XX ±64.000 XX ±64.250 XX ±64.500 XX ±64.750 XX ±65.000 XX ±65.250 XX ±65.500 XX ±65.750 XX ±66.000 XX ±66.250 XX ±66.500 XX ±66.750 XX ±67.000 XX ±67.250 XX ±67.500 XX ±67.750 XX ±68.000 XX ±68.250 XX ±68.500 XX ±68.750 XX ±69.000 XX ±69.250 XX ±69.500 XX ±69.750 XX ±70.000 XX ±70.250 XX ±70.500 XX ±70.750 XX ±71.000 XX ±71.250 XX ±71.500 XX ±71.750 XX ±72.000 XX ±72.250 XX ±72.500 XX ±72.750 XX ±73.000 XX ±73.250 XX ±73.500 XX ±73.750 XX ±74.000 XX ±74.250 XX ±74.500 XX ±74.750 XX ±75.000 XX ±75.250 XX ±75.500 XX ±75.750 XX ±76.000 XX ±76.250 XX ±76.500 XX ±76.750 XX ±77.000 XX ±77.250 XX ±77.500 XX ±77.750 XX ±78.000 XX ±78.250 XX ±78.500 XX ±78.750 XX ±79.000 XX ±79.250 XX ±79.500 XX ±79.750 XX ±80.000 XX ±80.250 XX ±80.500 XX ±80.750 XX ±81.000 XX ±81.250 XX ±81.500 XX ±81.750 XX ±82.000 XX ±82.250 XX ±82.500 XX ±82.750 XX ±83.000 XX ±83.250 XX ±83.500 XX ±83.750 XX ±84.000 XX ±84.250 XX ±84.500 XX ±84.750 XX ±85.000 XX ±85.250 XX ±85.500 XX ±85.750 XX ±86.000 XX ±86.250 XX ±86.500 XX ±86.750 XX ±87.000 XX ±87.250 XX ±87.500 XX ±87.750 XX ±88.000 XX ±88.250 XX ±88.500 XX ±88.750 XX ±89.000 XX ±89.250 XX ±89.500 XX ±89.750 XX ±90.000 XX ±90.250 XX ±90.500 XX ±90.750 XX ±91.000 XX ±91.250 XX ±91.500 XX ±91.750 XX ±92.000 XX ±92.250 XX ±92.500 XX ±92.750 XX ±93.000 XX ±93.250 XX ±93.500 XX ±93.750 XX ±94.000 XX ±94.250 XX ±94.500 XX ±94.750 XX ±95.000 XX ±95.250 XX ±95.500 XX ±95.750 XX ±96.000 XX ±96.250 XX ±96.500 XX ±96.750 XX ±97.000 XX ±97.250 XX ±97.500 XX ±97.750 XX ±98.000 XX ±98.250 XX ±98.500 XX ±98.750 XX ±99.000 XX ±99.250 XX ±99.500 XX ±99.750 XX ±100.000 XX ±100.250 XX ±100.500 XX ±100.750 XX ±101.000 XX ±101.250 XX ±101.500 XX ±101.750 XX ±102.000 XX ±102.250 XX ±102.500 XX ±102.750 XX ±103.000 XX ±103.250 XX ±103.500 XX ±103.750 XX ±104.000 XX ±104.250 XX ±104.500 XX ±104.750 XX ±105.000 XX ±105.250 XX ±105.500 XX ±105.750 XX ±106.000 XX ±106.250 XX ±106.500 XX ±106.750 XX ±107.000 XX ±107.250 XX ±107.500 XX ±107.750 XX ±108.000 XX ±108.250 XX ±108.500 XX ±108.750 XX ±109.000 XX ±109.250 XX ±109.500 XX ±109.750 XX ±110.000 XX ±110.250 XX ±110.500 XX ±110.750 XX ±111.000 XX ±111.250 XX ±111.500 XX ±111.750 XX ±112.000 XX ±112.250 XX ±112.500 XX ±112.750 XX ±113.000 XX ±113.250 XX ±113.500 XX ±113.750 XX ±114.000 XX ±114.250 XX ±114.500 XX ±114.750 XX ±115.000 XX ±115.250 XX ±115.500 XX ±115.750 XX ±116.000 XX ±116.250 XX ±116.500 XX ±116.750 XX ±117.000 XX ±117.250 XX ±117.500 XX ±117.750 XX ±118.000 XX ±118.250 XX ±118.500 XX ±118.750 XX ±119.000 XX ±119.250 XX ±119.500 XX ±119.750 XX ±120.000 XX ±120.250 XX ±120.500 XX ±120.750 XX ±121.000 XX ±121.250 XX ±121.500 XX ±121.750 XX ±122.000 XX ±122.250 XX ±122.500 XX ±122.750 XX ±123.000 XX ±123.250 XX ±123.500 XX ±123.750 XX ±124.000 XX ±124.250 XX ±124.500 XX ±124.750 XX ±125.000 XX ±125.250 XX ±125.500 XX ±125.750 XX ±126.000 XX ±126.250 XX ±126.500 XX ±126.750 XX ±127.000 XX ±127.250 XX ±127.500 XX ±127.750 XX ±128.000 XX ±128.250 XX ±128.500 XX ±128.750 XX ±129.000 XX ±129.250 XX ±129.500 XX ±129.750 XX ±130.000 XX ±130.250 XX ±130.500 XX ±130.750 XX ±131.000 XX ±131.250 XX ±131.500 XX ±131.750 XX ±132.000 XX ±132.250 XX ±132.500 XX ±132.750 XX ±133.000 XX ±133.250 XX ±133.500 XX ±133.750 XX ±134.000 XX ±134.250 XX ±134.500 XX ±134.750 XX ±135.000 XX ±135.250 XX ±135.500 XX ±135.750 XX ±136.000 XX ±136.250 XX ±136.500 XX ±136.750 XX ±137.000 XX ±137.250 XX ±137.500 XX ±137.750 XX ±138.000 XX ±138.250 XX ±138.500 XX ±138.750 XX ±139.000 XX ±139.250 XX ±139.500 XX ±139.750 XX ±140.000 XX ±140.250 XX ±140.500 XX ±140.750 XX ±141.000 XX ±141.250 XX ±141.500 XX ±141.750 XX ±142.000 XX ±142.250 XX ±142.500 XX ±142.750 XX ±143.000 XX ±143.250 XX ±143.500 XX ±143.750 XX ±144.000 XX ±144.250 XX ±144.500 XX ±144.750 XX ±145.000 XX ±145.250 XX ±145.500 XX ±145.750 XX ±146.000 XX ±146.250 XX ±146.500 XX ±146.750 XX ±147.000 XX ±147.250 XX ±147.500 XX ±147.750 XX ±148.000 XX ±148.250 XX ±148.500 XX ±148.750 XX ±149.000 XX ±149.250 XX ±149.500 XX ±149.750 XX ±150.000 XX ±150.250 XX ±150.500 XX ±150.750 XX ±151.000 XX ±151.250 XX ±151.500 XX ±151.750 XX ±152.000 XX ±152.250 XX ±152.500 XX ±152.750 XX ±153.000 XX ±153.250 XX ±153.500 XX ±153.750 XX ±154.000 XX ±154.250 XX ±154.500 XX ±154.750 XX ±155.000 XX ±155.250 XX ±155.500 XX ±155.750 XX ±156.000 XX ±156.250 XX ±156.500 XX ±156.750 XX ±157.000 XX ±157.250 XX ±157.500 XX ±157.750 XX ±158.000 XX ±158.250 XX ±158.500 XX ±158.750 XX ±159.000 XX ±159.250 XX ±159.500 XX ±159.750 XX ±160.000 XX ±160.250 XX ±160.500 XX ±160.750 XX ±161.000 XX ±161.250 XX ±161.500 XX ±161.750 XX ±162.000 XX ±162.250 XX ±162.500 XX ±162.750 XX ±163.000 XX ±163.250 XX ±163.500 XX ±163.750 XX ±164.000 XX ±164.250 XX ±164.500 XX ±164.750 XX ±165.000 XX ±165.250 XX ±165.500 XX ±165.750 XX ±166.000 XX ±166.250 XX ±166.500 XX ±166.750 XX ±167.000 XX ±167.250 XX ±167.500 XX ±167.750 XX ±168.000 XX ±168.250 XX ±168.500 XX ±168.750 XX ±169.000 XX ±169.250 XX ±169.500 XX ±169.750 XX ±170.000 XX ±170.250 XX ±170.500 XX ±170.750 XX ±171.000 XX ±171.250 XX ±171.500 XX ±171.750 XX ±172.000 XX ±172.250 XX ±172.500 XX ±172.750 XX ±173.000 XX ±173.250 XX ±173.500 XX ±173.750 XX ±174.000 XX ±174.250 XX ±174.500 XX ±174.750 XX ±175.000 XX ±175.250 XX ±175.500 XX ±175.750 XX ±176.000 XX ±176.250 XX ±176.500 XX ±176.750 XX ±177.000 XX ±177.250 XX ±177.500 XX ±177.750 XX ±178.000 XX ±178.250 XX ±178.500 XX ±178.750 XX ±179.000 XX ±179.250 XX ±179.500 XX ±179.750 XX ±180.000 XX ±180.250 XX ±180.500 XX ±180.750 XX ±181.000 XX ±181.250 XX ±181.500 XX ±181.750 XX ±182.000 XX ±182.250 XX ±182.500 XX ±182.750 XX ±183.000 XX ±183.250 XX ±183.500 XX ±183.750 XX ±184.000 XX ±184.250 XX ±184.500 XX ±184.750 XX ±185.000 XX ±185.250 XX ±185.500 XX ±185.750 XX ±186.000 XX ±186.250 XX ±186.500 XX ±186.750 XX ±187.000 XX ±187.250 XX ±187.500 XX ±187.750 XX ±188.000 XX ±188.250 XX ±188.500 XX ±188.750 XX ±189.000 XX ±189.250 XX ±189.500 XX ±189.750 XX ±190.000 XX ±190.250 XX ±190.500 XX ±190.750 XX ±191.000 XX ±191.250 XX ±191.500 XX ±191.750 XX ±192.000 XX ±192.250 XX ±192.500 XX ±192.750 XX ±193.000 XX ±193.250 XX ±193.500 XX ±193.750 XX ±194.000 XX ±194.250 XX ±194.500 XX ±194.750 XX ±195.000 XX ±195.250 XX ±195.500 XX ±195.750 XX ±196.000 XX ±196.250 XX ±196.500 XX ±196.750 XX ±197.000 XX ±197.250 XX ±197.500 XX ±197.750 XX ±198.000 XX ±198.250 XX ±198.500 XX ±198.750 XX ±199.000 XX ±199.250 XX ±199.500 XX ±199.750 XX ±200.000 XX ±200.250 XX ±200.500 XX ±200.750 XX ±201.000 XX ±201.250 XX ±201.500 XX ±201.750 XX ±202.000 XX ±202.250 XX ±202.500 XX ±202.750 XX ±203.000 XX ±203.250 XX ±203.500 XX ±203.750 XX ±204.000 XX ±204.250 XX ±204.500 XX ±204.750 XX ±205.000 XX ±205.250 XX ±205.500 XX ±205.750 XX ±206.000 XX ±206.250 XX ±206.500 XX ±206.750 XX ±207.000 XX ±207.250 XX ±207.500 XX ±207.750 XX ±208.000 XX ±208.250 XX ±208.500 XX ±208.750 XX ±209.000 XX ±209.250 XX ±209.500 XX ±209.750 XX ±210.000 XX ±210.250 XX ±210.500 XX ±210.750 XX ±211.000 XX ±211.250 XX ±211.500 XX ±211.750 XX ±212.000 XX ±212.250 XX ±212.500 XX ±212.750 XX ±213.000 XX ±213.250 XX ±213.500 XX ±213.750 XX ±214.000 XX ±214.250 XX ±214.500 XX ±214.750 XX ±215.000 XX ±215.250 XX ±215.500 XX ±215.750 XX ±216.000 XX ±216.250 XX ±216.500 XX ±216.750 XX ±217.000 XX ±217.250 XX ±217.500 XX ±217.750 XX ±218.000 XX ±218.250 XX ±218.500 XX ±218.750 XX ±219.000 XX ±219.250 XX ±219.500 XX ±219.750 XX ±220.000 XX ±220.250 XX ±220.500 XX ±220.750 XX ±221.000 XX ±221.250 XX ±221.500 XX ±221.750 XX ±222.000 XX ±222.250 XX ±222.500 XX ±222.750 XX ±223.000 XX ±223.250 XX ±223.500 XX ±223.750 XX ±224.000 XX ±224.250 XX ±224.500 XX ±224.750 XX ±225.000 XX ±225.250 XX ±225.500 XX ±225.750 XX ±226.000 XX ±226.250 XX ±226.500 XX ±226.750 XX ±227.000 XX ±227.250 XX ±227.500 XX ±227.750
--	--	--	--	--