

2025 Edition 2



PUMPS **& PARTS**



puck.com

ABOUT US

PUCK FAMILY OF BRANDS



Puck designs and manufactures industry-leading manure and liquid transfer equipment. We are innovators who work hard to make our liquid transfer equipment better for one simple reason; we don't just build the equipment, we use it.



LightSpeed technology comes standard on all Puck pumps, so all your pumps will be protected and monitored by the watchful eyes of this powerful platform. Regulate pressures and add another layer of safety without adding more people to your operation, through LightSpeed's advanced protection technology.



Designed for high performance and durability, Bulldog Hose Company's American-made agricultural hoses deliver a steady and reliable flow. From crop irrigation to liquid manure application operations, Bulldog hoses are developed to withstand harsh conditions with performance you can depend on.



U.S. Coupling strives to develop engineering-based solutions for customer needs, such as accessories for umbilical manure slurry applications. We lead the industry in products for large diameter supply hose and drag hose fittings.

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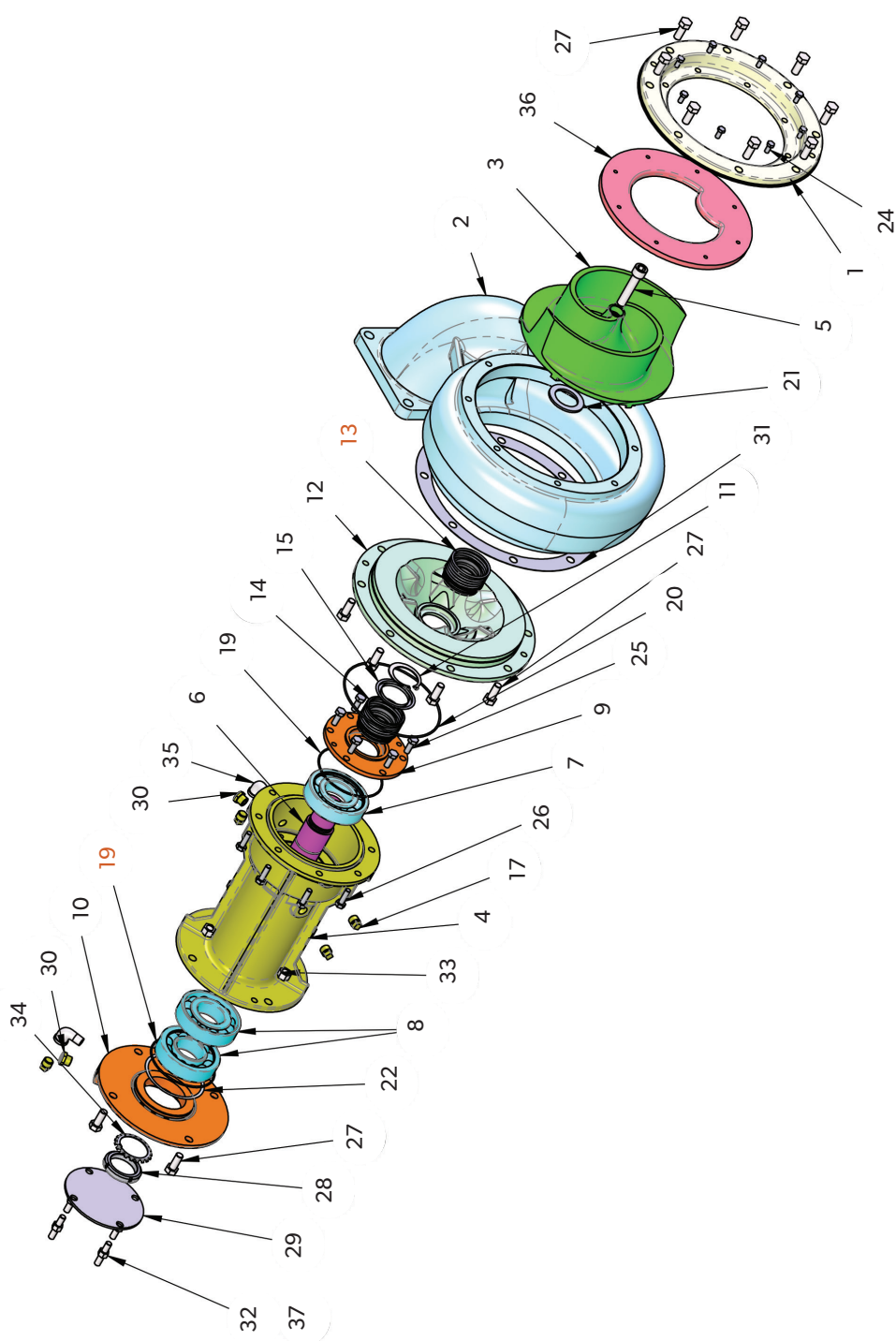
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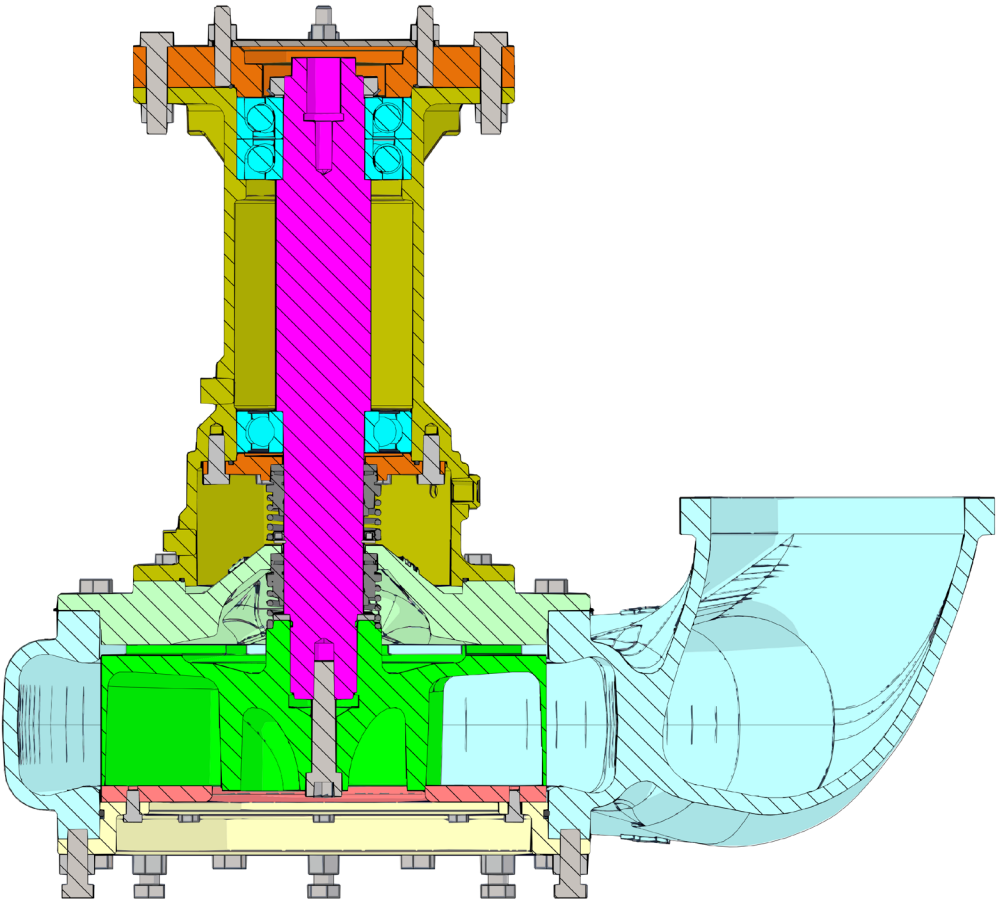
8NNWH PUMP

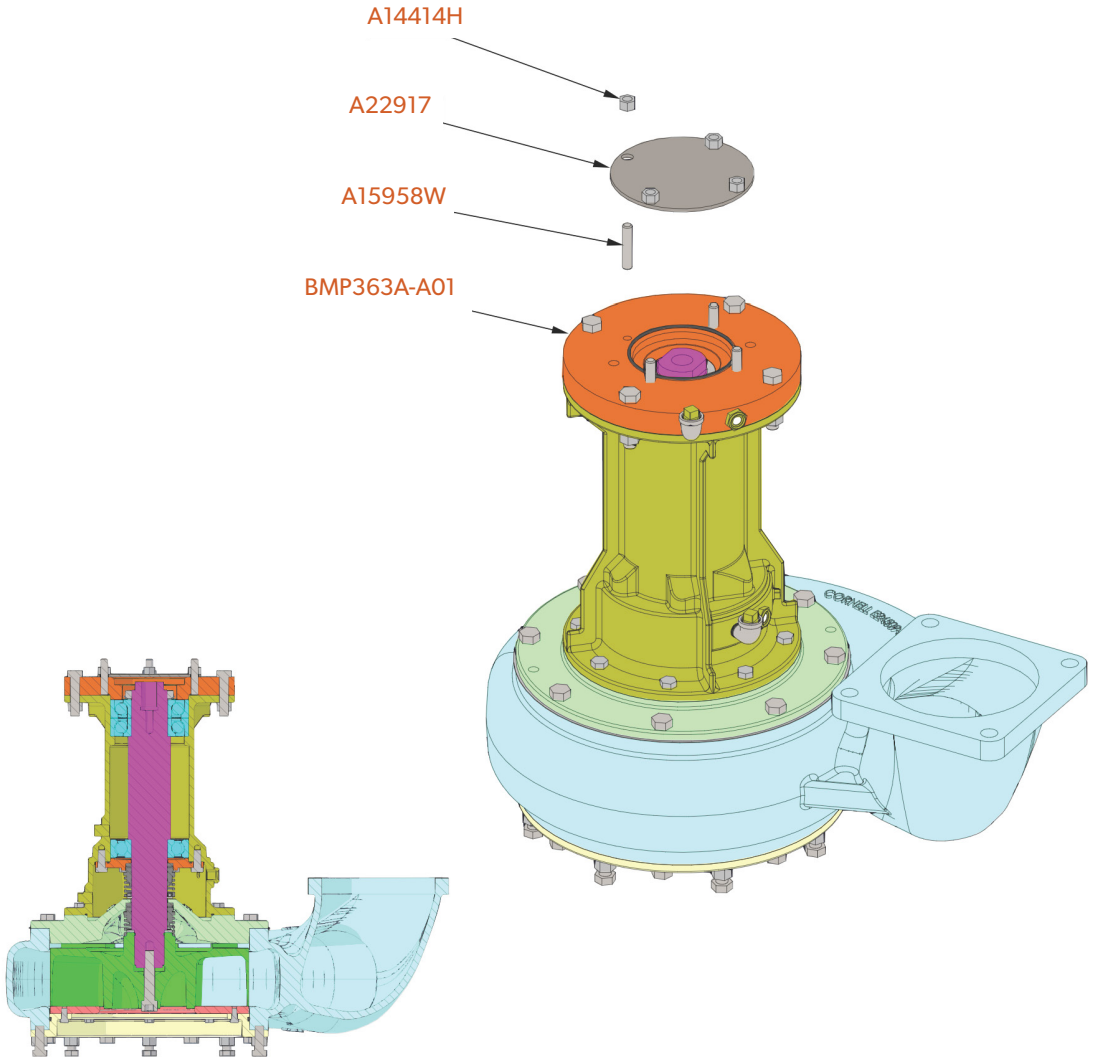


8NNWH CORNELL PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
13	MECHANICAL SEAL	15-00166-11
13 - NEEDED with MECHANICAL SEAL	OIL SEAL	15-00168-11
19	O-RING	15-00320-11

8NNWH PUMP

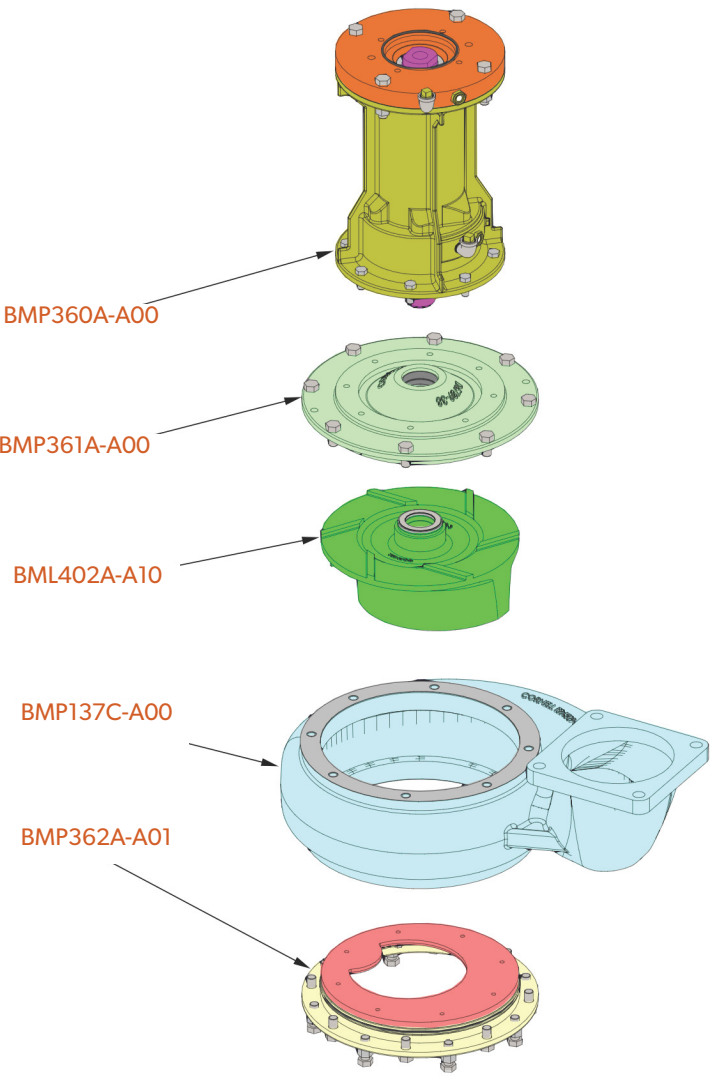




8NNWH CORNELL PUMP PARTS

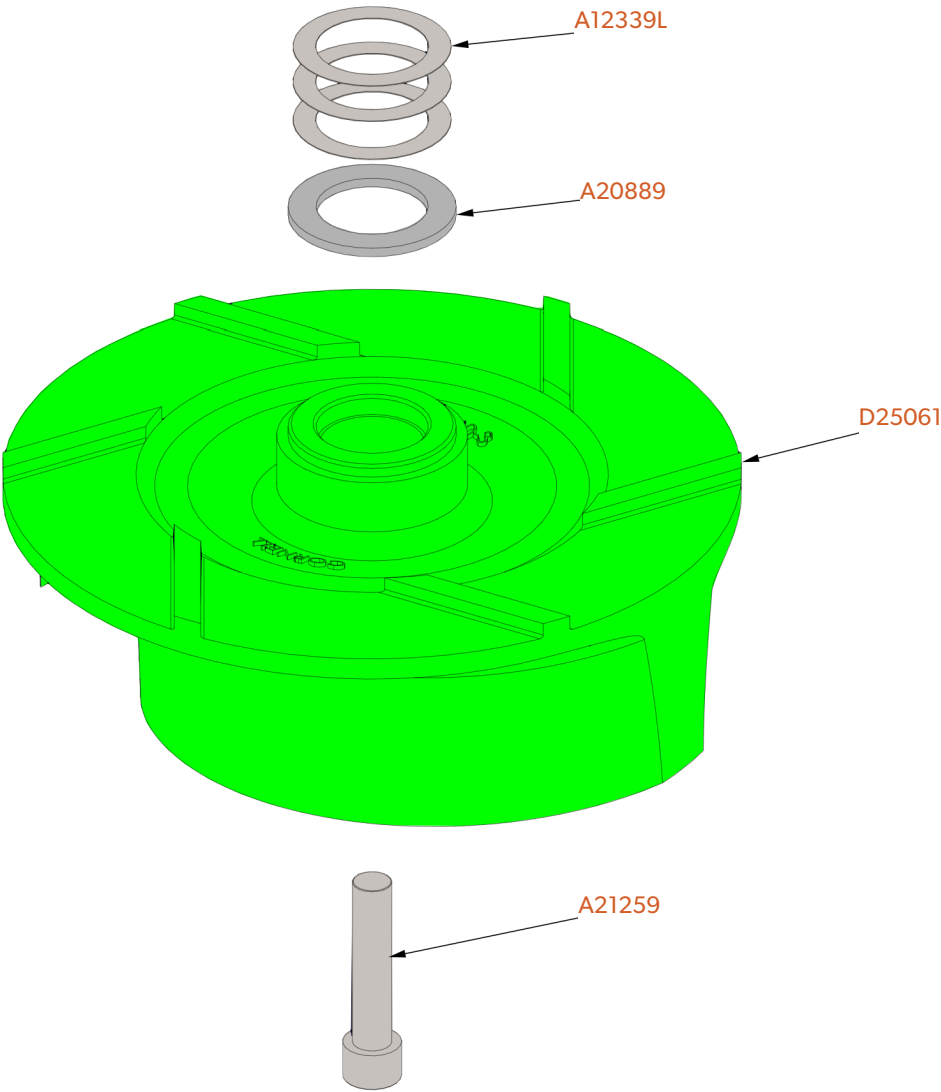
PART NUMBER	DESCRIPTION	QTY
BMP36A-A01	8NNWH-HS16DBK CYC CAC THB	1EA
A22917-183-SK	COVER PLATE, HS18DB FRAME	1EA
A15958W-433-SD	STUD, .50-13NC x 2.50 ALL THREAD	4EA
A14414H-362-SD	NUT, .50 NC HEAVY HEX 18-8	4EA

8NNWH PUMP



8NNWH CORNELL PUMP PARTS

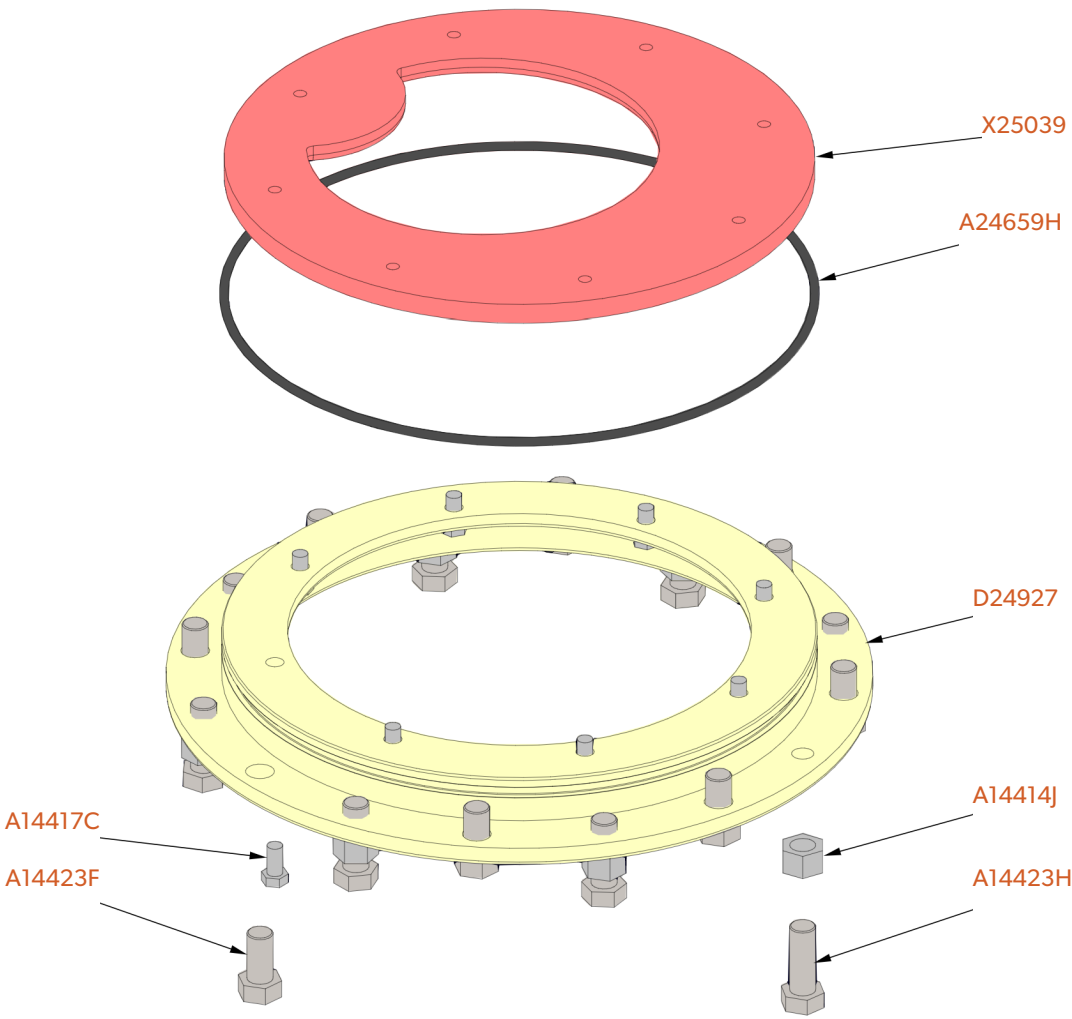
PART NUMBER	DESCRIPTION	QTY
BMP362A-A01	SUCTION COVER, 8NNDH CUTTER	1EA
BMP137C-A00	VOLUTE 8NNDH AXIAL DISCHARGE	1EA
BML402A-A10	IMPELLER, 8NNWH THREADED CUTTER	1EA
BMP361A-A00	BACKPLATE, 8NNDH HS16 LIGHT	1EA
BMP360A-A00	FRAME HS16DB B24966 LIGHT	1EA



8NNWH CORNELL PUMP PARTS

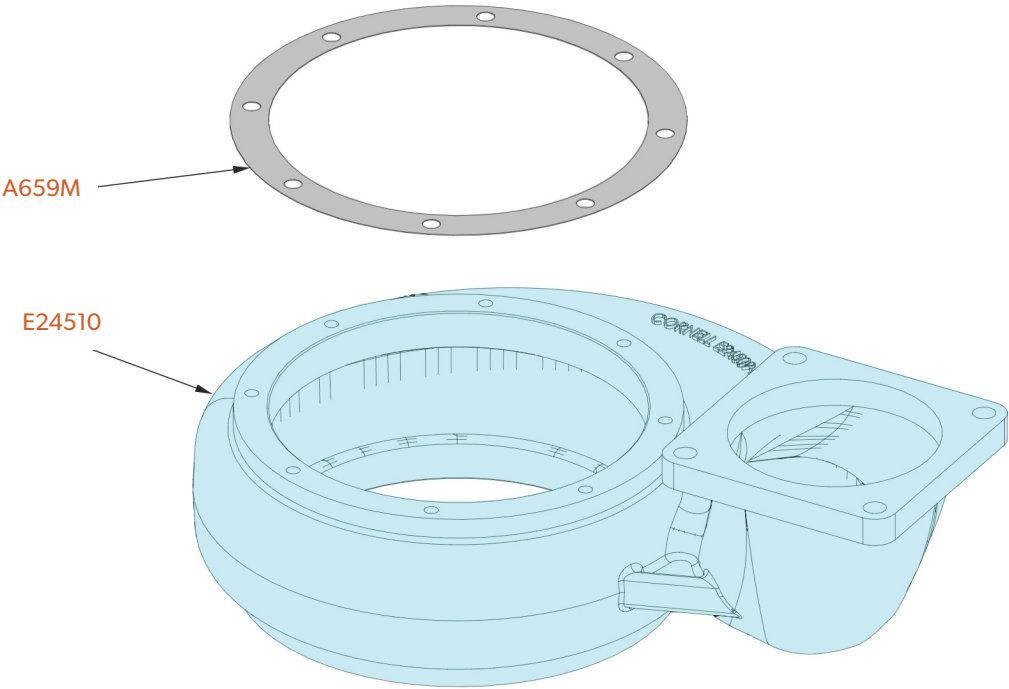
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D25061-3-CAC-R	15-00409-11	IMPELLER, 8NNWH CUTTER	1EA
A21259-12-SD	15-00408-11	LOCKSCREW .75NC x 3.50 SOC 18-8	1EA
A20889-95-ST	15-00432-11	THRUST WASHER, 4414T, THREADED	1EA
A12339L-107-SDA	15-00517-11	IMPELLER SHIM .015" THICK (AS REQUIRED)	4EA

8NNWH PUMP



8NNWH CORNELL PUMP PARTS

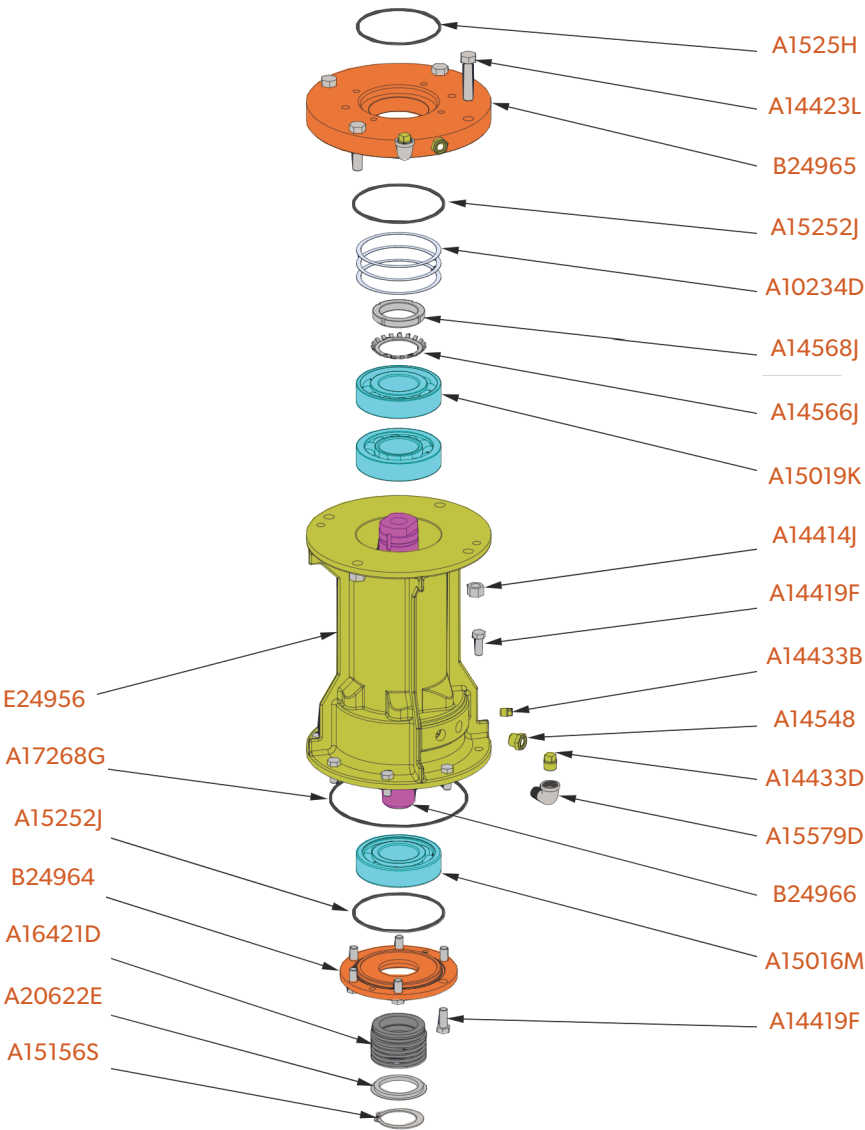
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D24927-1-CI	15-00407-11	SUCTION COVER, 8NNWH CUTTER MOD	1EA
X25039-392-YD	15-00316-11	CUTTER PLATE, 8NNWH 1- TOOTH ECCENTRIC	1EA
A14417C-128-SE		CAP SCREW, HEX .38NC x .75 316SS	8EA
A14423F-128-SE		CAP SCREW, HEX .62NC x 1.25 316SS	8EA
A24659H-59-EB	15-00405-11	O-RING 13.00 x 13.38 x .19 THK (2-382)	1EA
A14423H-128-SM		CAP SCREW, HEX .62NC x 1.75 GR5	8EA
A14414J-362-SK		NUT, .62 NC HEAVY HEX STEEL	8EA



8NNWH CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E24510-2-CV	15-00562-11	VOLUTE 8NN, AXIAL DISCHARGE	1EA
A659M-197-GA	15-00568-11	VOLUTE GASKET	1EA

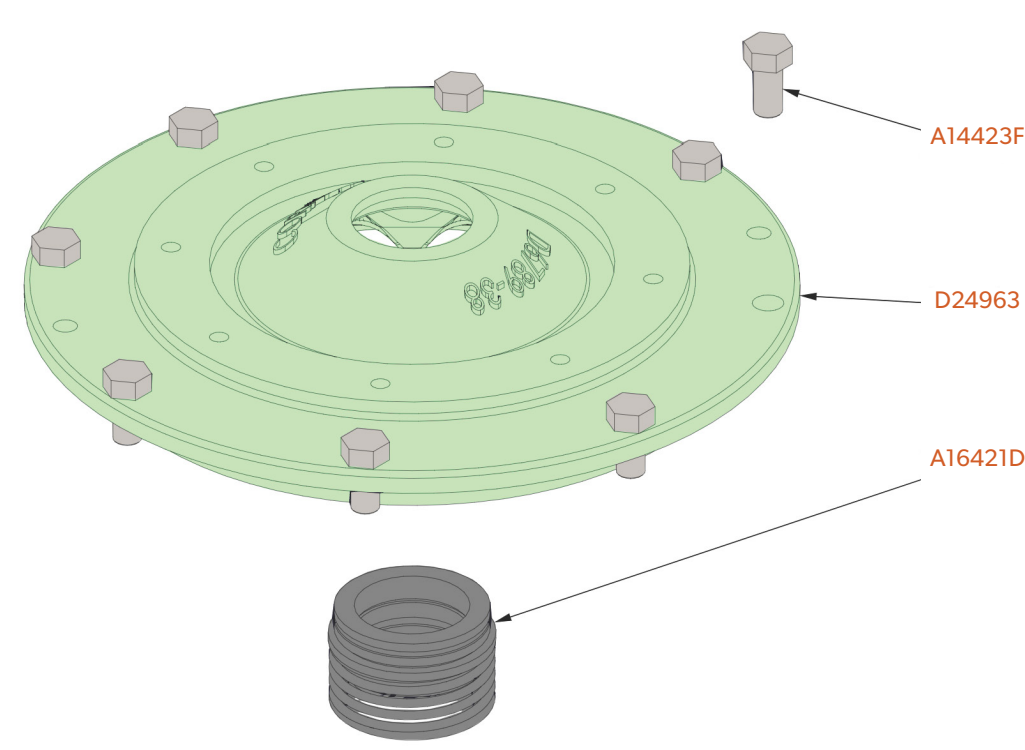
8NNWH PUMP



8NNWH CORNELL PUMP PARTS

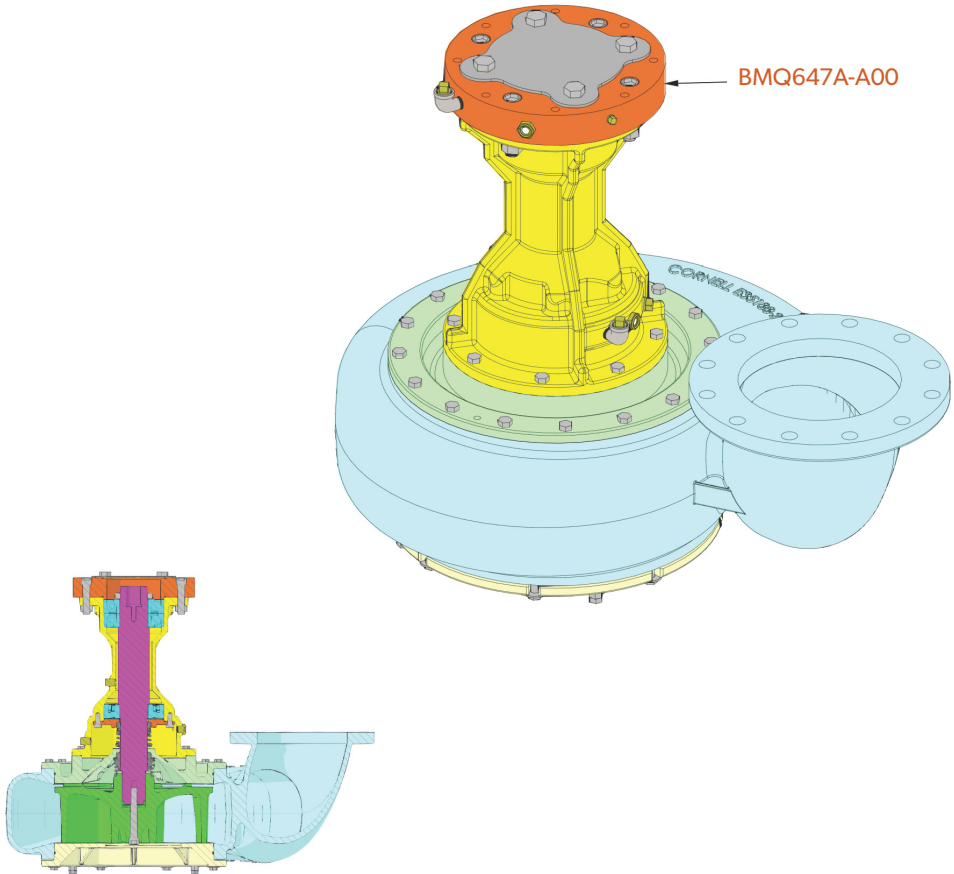
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E24956-8-CI	15-00584-11	FRAME, HS16 SUBMERSIBLE LIGHT	1EA
A15579D-365-SE		STREET ELBOW 90 .50NPT STD 316SS	2EA
A14433B-56-SE		PIPE PLUG .25 NPT (316 SS) (SOLID PLUG)	1EA
A14433D-56-SE		PIPE PLUG .5 NPT (316 SS) (SOLID PLUG)	4EA
A14548-188-SK		VIEW GAUGE	2EA
A17268G-59-EB	15-00547-11	O-RING 8.75 x 9.00 x .12 THK. (2-269)	1EA
A14419F-128-SE		CAP SCREW, HEX .50NC x 1.25 316SS	8EA
B24966-14-SP	15-00448-11	SHAFT, HS16DB, 8NNDH SAE C SPLINE	1EA
A15016M-20	15-00412-11	BEARING 16B	1EA
A15019K-20	15-00413-11	BEARING 7313BECBM	2EA
A14566J-363-SK	15-00527-11	LOCK WASHER W-13	1EA
A14568J-129-SK	15-00528-11	LOCK NUT N-13	1EA
A10234D-107-AS	15-00253-11	SHIM .005" THICK (AS REQUIRED)	3EA
B24964-22-CI		BEARING COVER, HS16DB PE 2502 SS	1EA
A15252J-59-EB	15-00434-11	O-RING 5.75 x 6.00 x .12 THK	2EA
B24965-22-CI	15-00553-11	BEARING COVER, HS16DB DE SAE C FLG	1EA
A15252H-59-EB	15-00320-11	O-RING 5.25 x 5.50 x .12 THK	1EA
A14419F-128-SE		CAP SCREW, HEX .50NC x 1.25 316SS	6EA
A14423L-128-SE		CAP SCREW, HEX .62NC x 2.75 316SS	4EA
A14414J-362-SE		NUT, .62 NC HEAVY HEX 316SS	4EA
A16421D-40	15-00414-11	SEAL 2502S RP	1EA
A20622E-40	15-00437-11	SPRING HOLDER 2502S SS	1EA
A151565S-35-RS	15-00554-11	SNAP RING 5100-250	1EA

8NNWH PUMP



8NNWH CORNELL PUMP PARTS

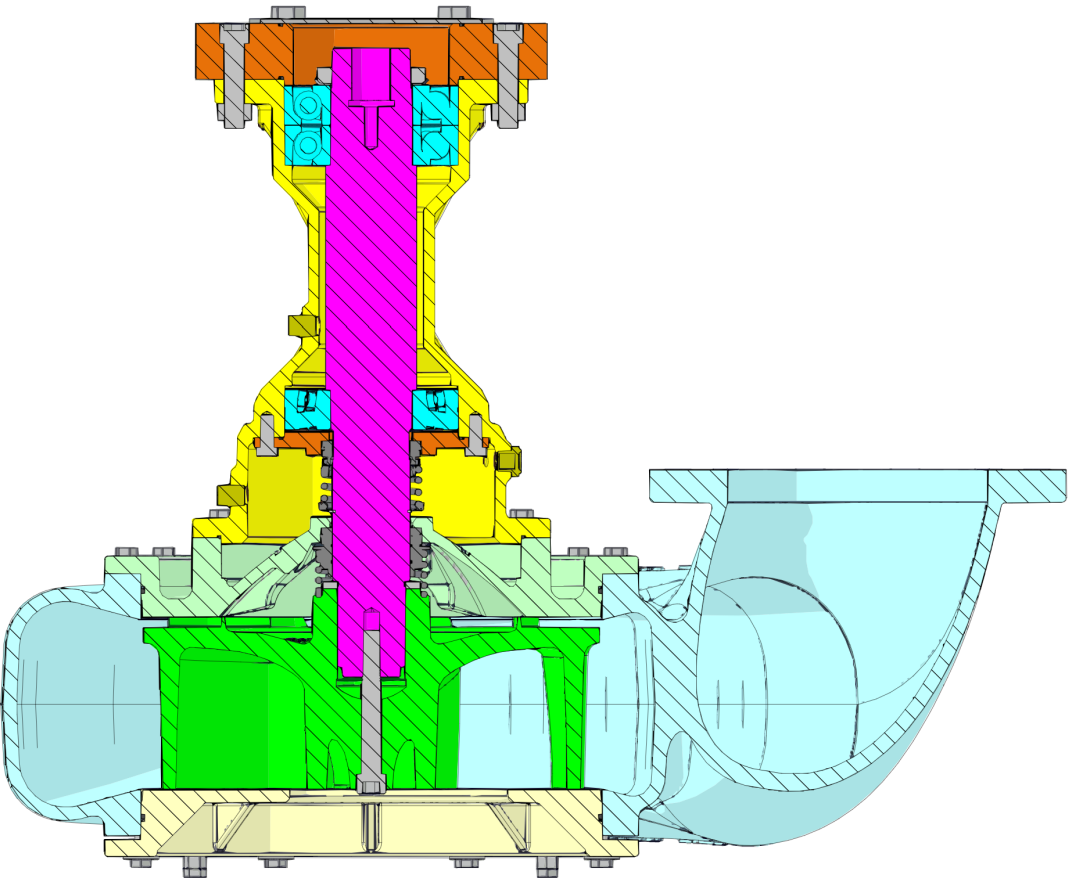
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D24963-38-CI	15-00516-11	BACKPLATE 8NNDH, HS16	1EA
A16421D-40	15-00414-11	SEAL 250S2 RP	1EA
A14423F-128-SE		CAP SCREW, NEX .62NC x 1.25 316SS	8EA

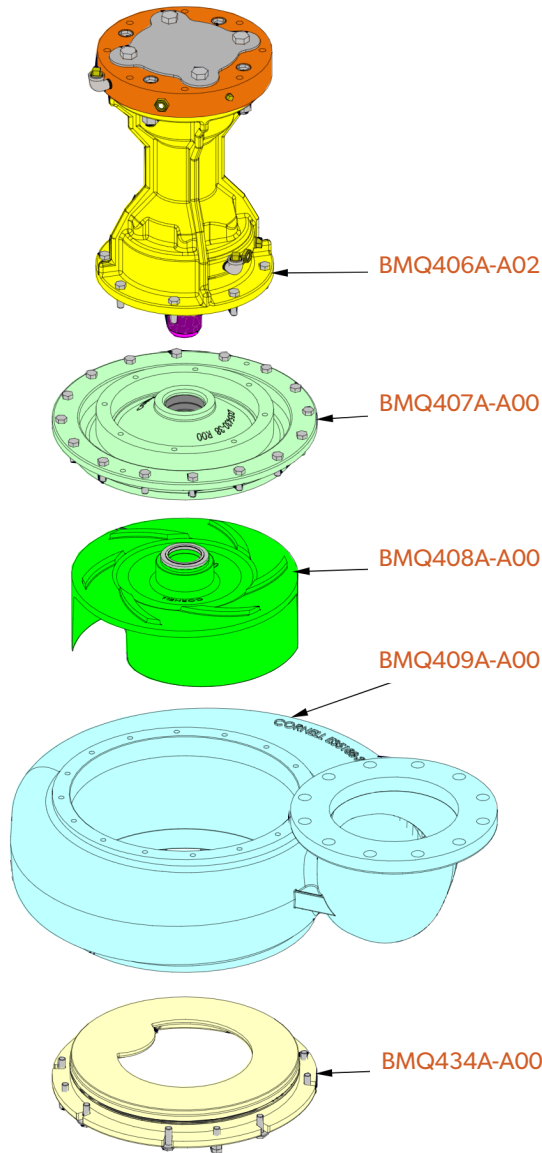


10NNWH CORNELL PUMP PARTS

PART NUMBER	DESCRIPTION	QTY
BMQ647A-A00	10NNWH-HS18DSK CYC CAC THREADED AXIAL 1	1EA

10NNWH PUMP

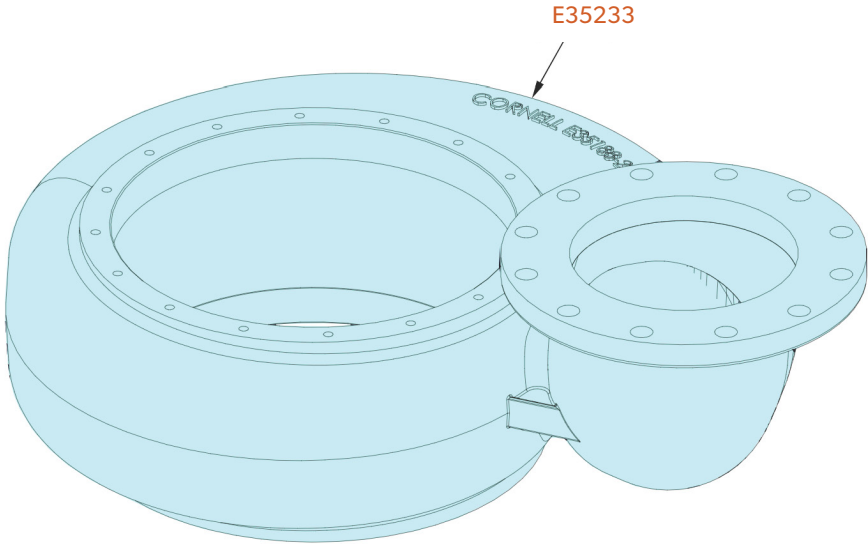




10NNWH CORNELL PUMP PARTS

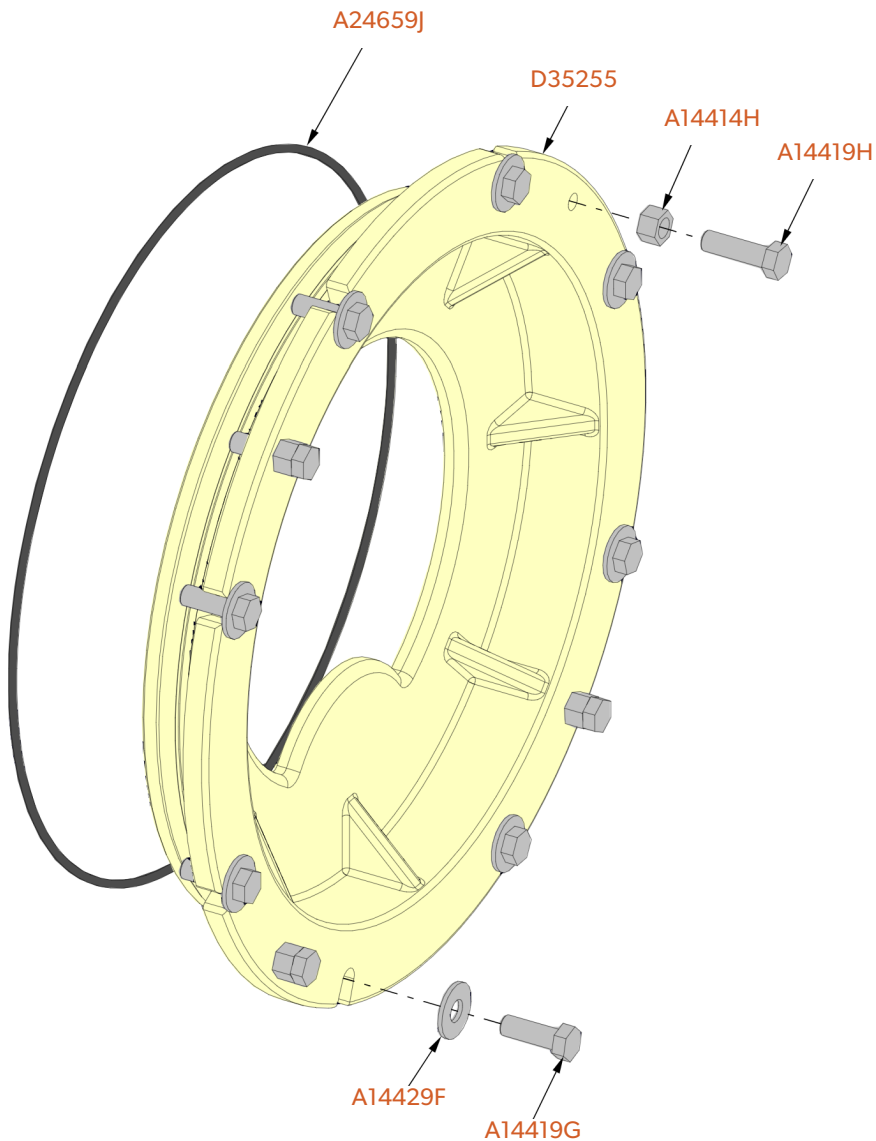
PART NUMBER	DESCRIPTION	QTY
BMQ43A-A00	SUCTION COVER/CUTTER,10NNWH	1EA
BMQ409A-A00	VOLUTE, 10NNWH AXIAL DISCHARGE	1EA
BMQ408A-A00	IMPELLER, 10NNWH CUTTER	1EA
BMQ407A-A00	BACKPLATE, 10NNWH HS18DSK LIGHT	1EA
BMQ406A-A02	FRAME, HS18DSK SUBMERSIBLE LIGHT SA	1EA

10NNWH PUMP



10NNWH CORNELL PUMP PARTS

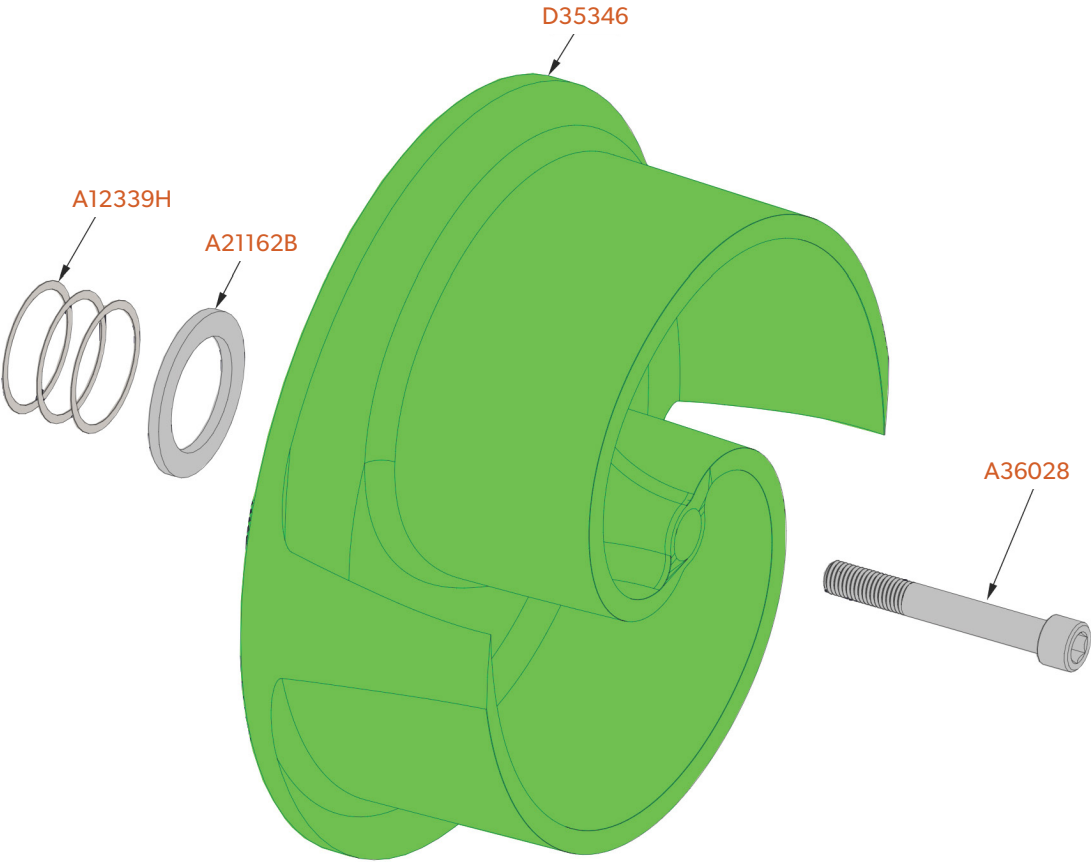
PART NUMBER	DESCRIPTION	QTY
E35233-2-CV	VOLUTE 10NNWH AXIAL DISCHARGE	1EA



10NNWH CORNELL PUMP PARTS

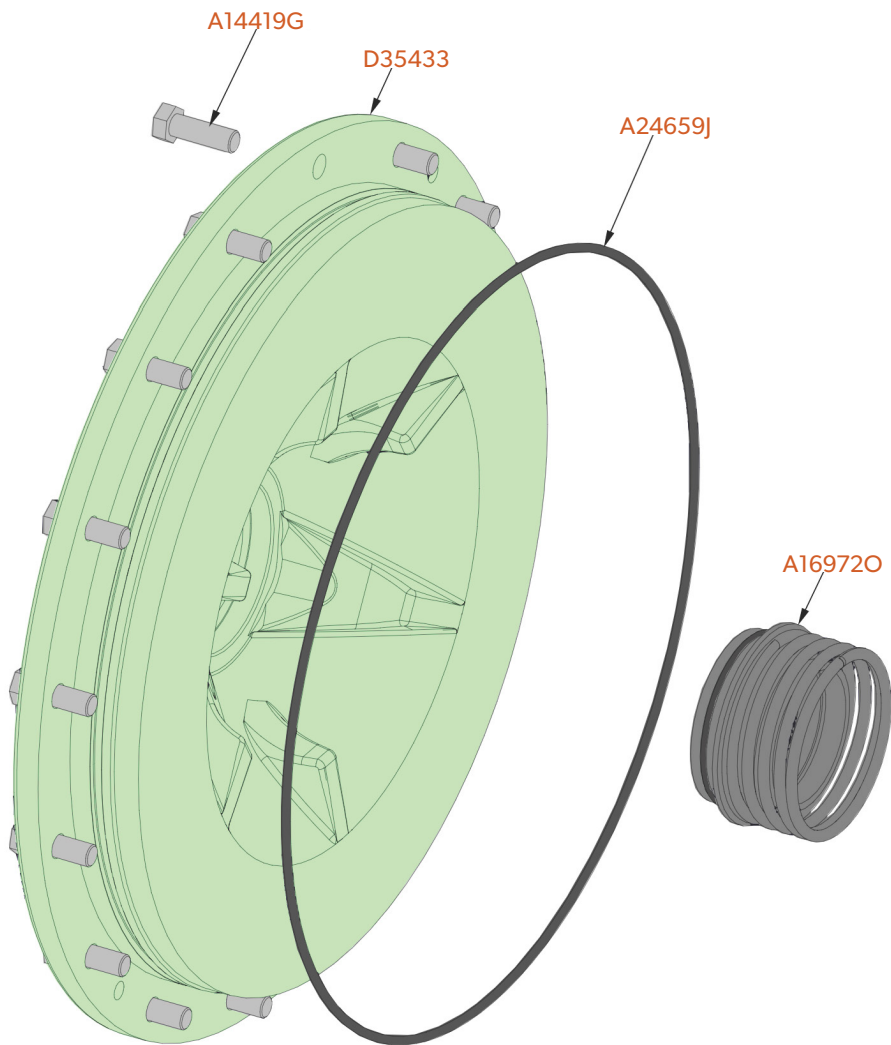
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D35255-1-CAC	15-00586-11	SUCTION/CUTTER 10NNWH	1EA
A14419G-128-SE		CAP SCREW, HEX .50NC x 1.50 316SS	8EA
A14429F-193-SE		WASHER, PLAIN .50 316SS	8EA
A24659J-59-EB	15-00588-11	O-RING 17.00 x 17.38 x .19 THK (2-386)	1EA
A14419H-128-SM		CAP SCREW, HEX .50NC x 1.75 GRS	4EA

10NNWH PUMP



10NNWH CORNELL PUMP PARTS

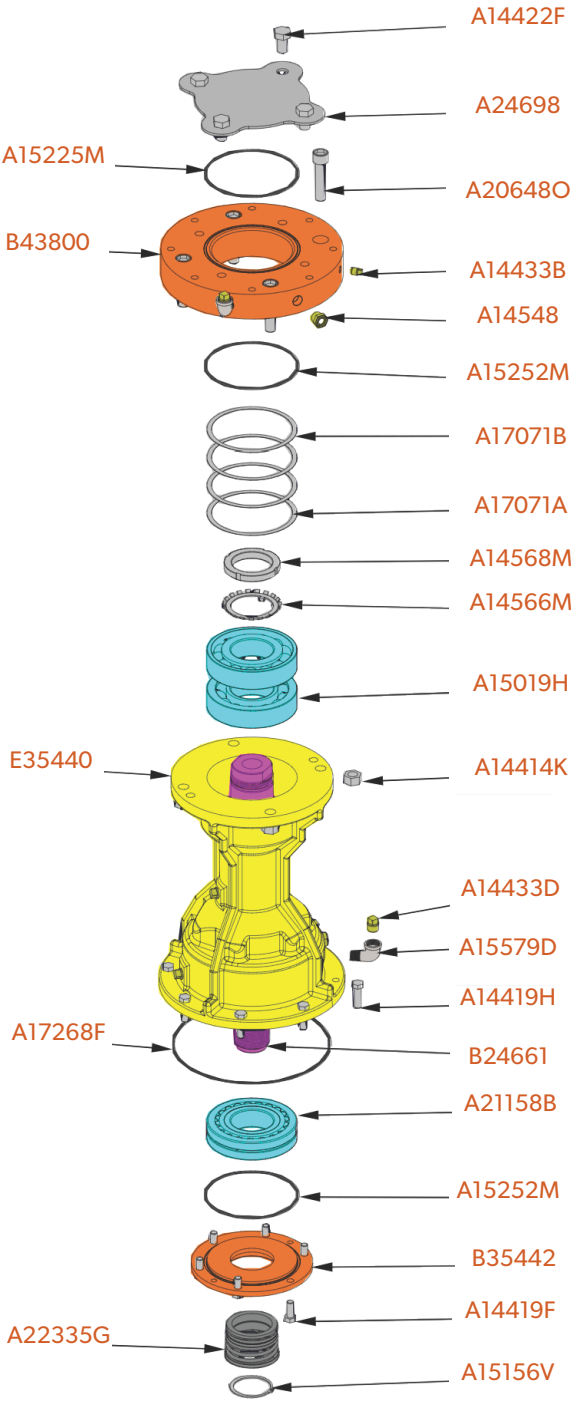
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D35346-3-CAC-R	15-00583-11	IMPELLER, 10NNWH CUTTER	1EA
A36028-12-SD	15-00586-11	LOCKSCREW .75NC x 5.50 SOC 18-8	1EA
A21162B-193-ST	15-0011-11	THRUST WASHER 3.75 x 2.64 x .25	1EA
A12339H-107- SDA	15-00490-11	IMPELLER SHIM .015" THICK (AS REQUIRED)	3EA



10NNWH CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D35433-38-CI	15-00591-11	BACKPLATE 10NNWH HS18 LIGHT	1EA
A24659J-59-EB	15-00588-11	O-RING 17.00 x 17.38 x .19 THK (2-386)	1EA
A14419G-128-SE		CAP SCREW, HEX .50NC x 1.50 316SS	16EA
A16972O-40	15-00066-11	SEAL 3002S RP	1EA

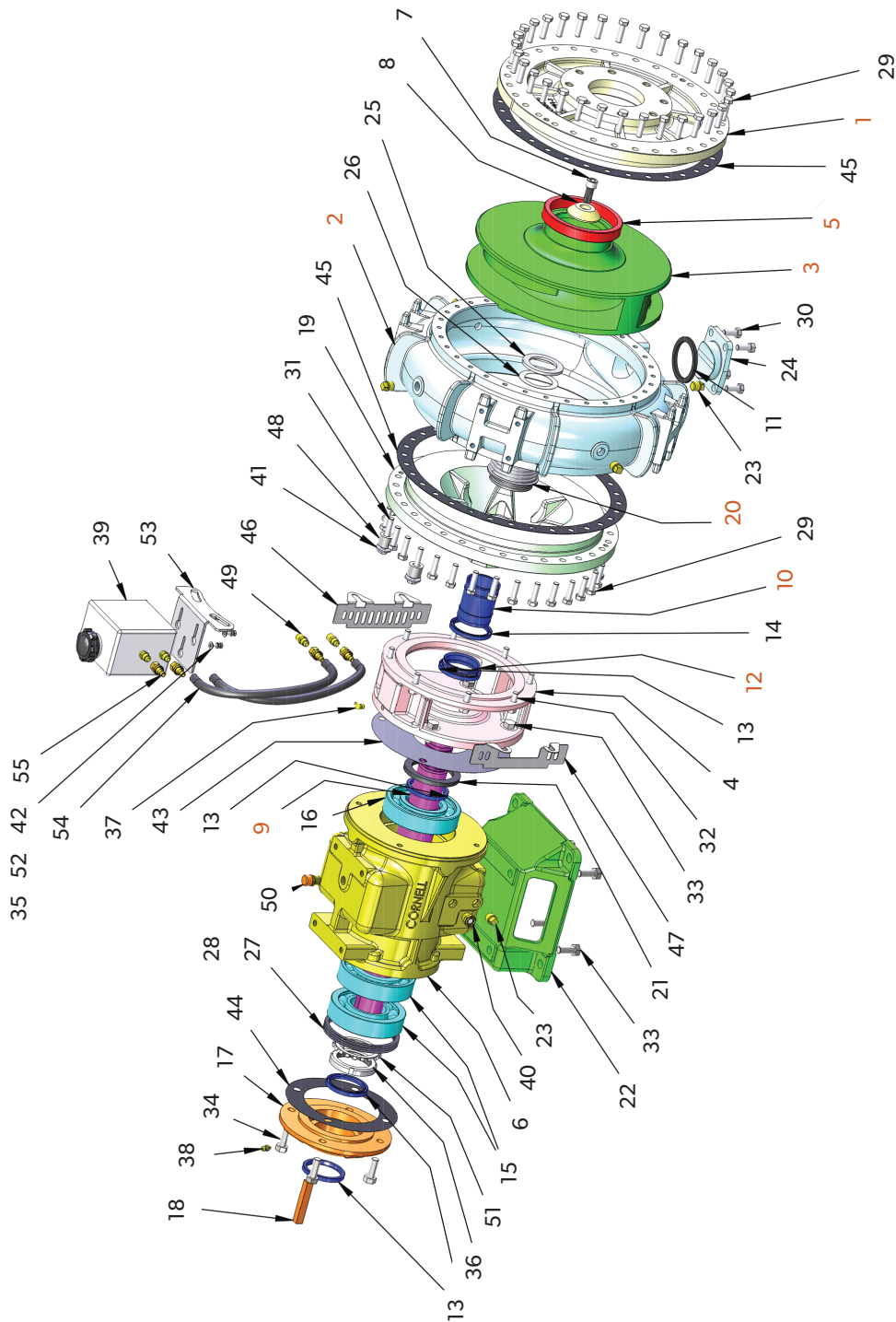
10NNWH PUMP



10NNWH CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E35440-8-CI		FRAME HS18 SUBMERSIBLE	1EA
A15579D-365-SE		STREET ELBOW 90 .50NPT STD 316SS	2EA
A14433B-56-SE		PIPE PLUG .25NPT (316 SS) (SOLID PLUG)	1EA
A14433D-56-SE		PIPE PLUG .5 NPT (316 SS) (SOLID PLUG)	5EA
A14548-188-SK		VIEW GAUGE	2EA
A17268F-59-EB	15-00322-11	O-RING 11.48 x 11.76 x .139THK	1EA
A14419H-128-SE		CPCR, HEX .50NC x 1.75 316SS	8EA
A14419F-128-SE		CPCR, HEX .50NC x 1.25 316SS	6EA
B24661-14-FH	15-00546-11	SHAFT, HS18DB, SAE D SPLINE, THREADED	1EA
A21158-20	15-00592-11	BEARING, SKF 21316 E	1EA
A15019H-20	15-00188-11	BEARING 18DBE	2EA
A14566M-363-SK	15-00127-11	LOCK WASHER W-16	1EA
A14568M-129-SK	15-00144-11	LOCK NUT AN-16	1EA
A17071A-107-AS	15-00251-11	SHIM .010 THICK (AS REQUIRED)	3EA
A17071B-107-AS	15-00252-11	SHIM .005 THICK (AS REQUIRED)	1EA
B35442-22-CI		BEARING COVER, HS18DB PE LIGHT 3" SE	1EA
A14419F-128-SE		CAP SCREW, HEX .50NC x 1.25 316SS	6EA
A1525M-59-EB	15-00321-11	O-RING 6.75 x 7.00 x .12 THK	3EA
B43800-22-CP		BEARING COVER- DRIVE END	1EA
A20648O-128-SE		CAP SCREW, SOC .75NC x 3.25 LG.	4EA
A14414K-362-SE		NUT, .75 NC HEAVY HEX 316SS	4EA
A22335G-40	15-00430-11	SEAL 30021S AI SH	1EA
A1516V-35-RS		SNAP RING 5100-300	1EA
A24698-183-SK		COVER PLATE, HS18DB, SEA D-4 FLANGE	1EA
A14422F-128-SE		CAP SCREW, HEX .75NC x 1.25 316SS	4EA

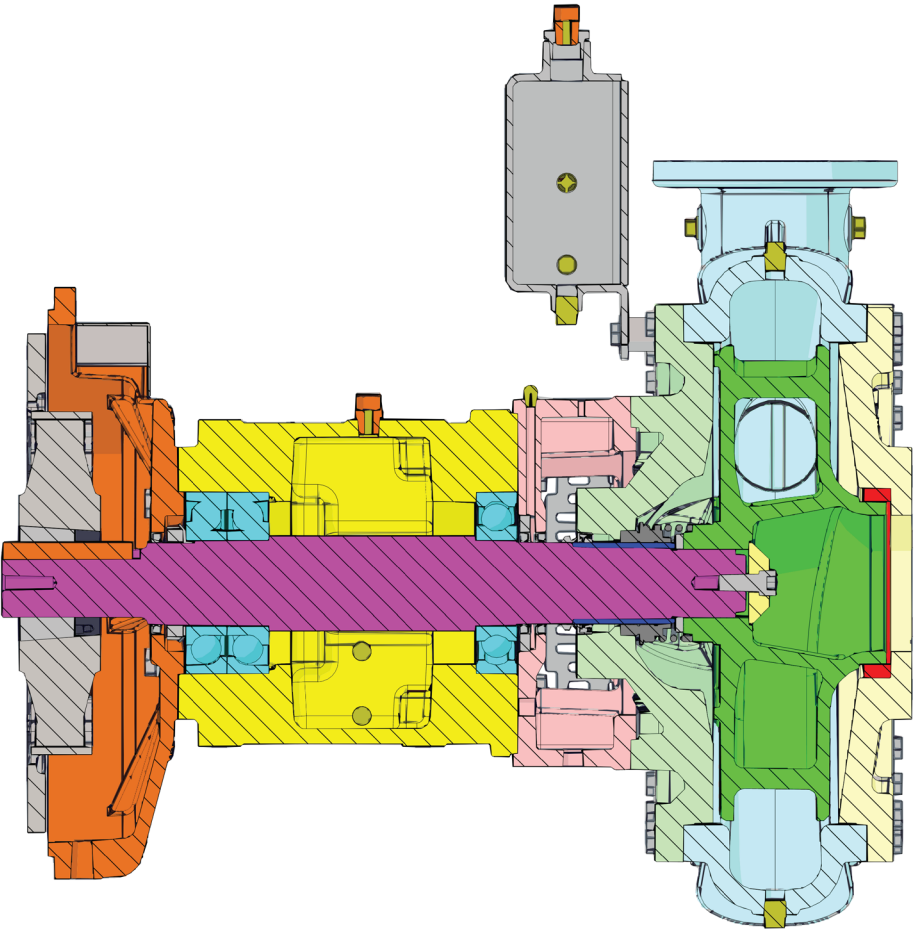
4NHTB PUMP

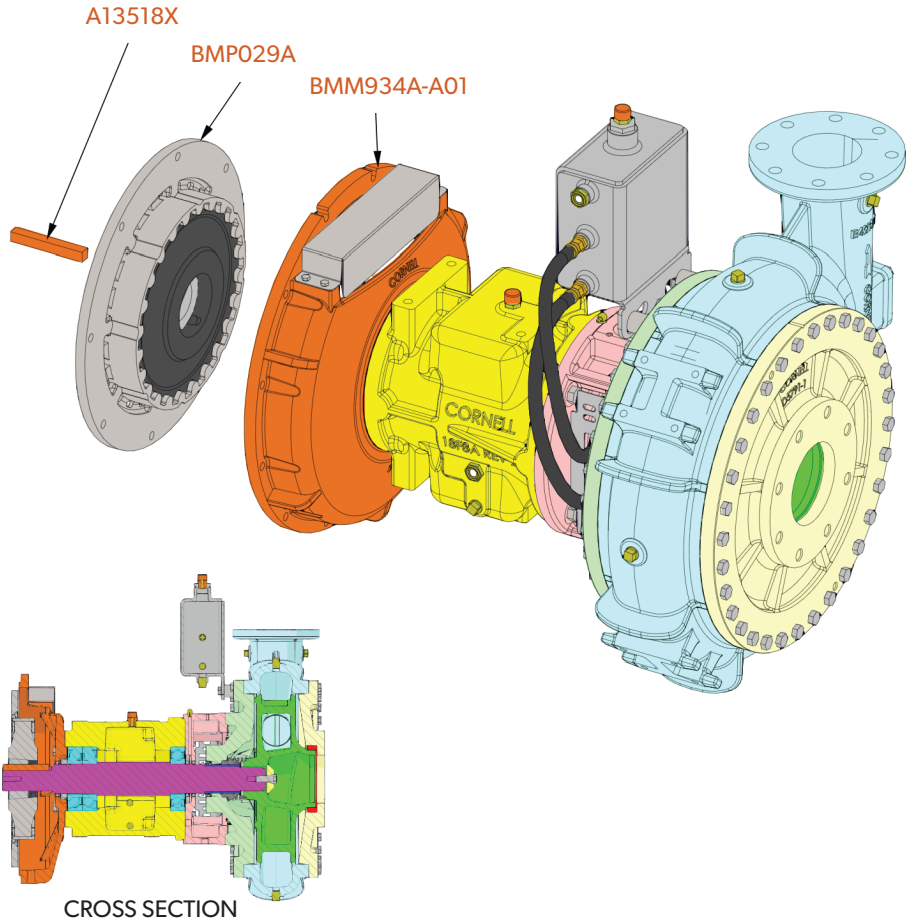


4NHTB CORNELL PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
1	SUCTION COVER - Ductile Iron	15-00081-11
2	VOLUTE - Ductile Iron	15-00208-11
3	IMPELLER - Ductile Iron	15-00207-11
5	WEAR RING	15-00206-11
9	SHAFT	15-00192-11
10	SLEEVE	15-00202-11
12	V-RING	15-00337-11
20	MECHANICAL SEAL	15-00066-11
20 - NEEDED with MECHANICAL SEAL	OIL SEAL	49-00029-11

4NHTB PUMP

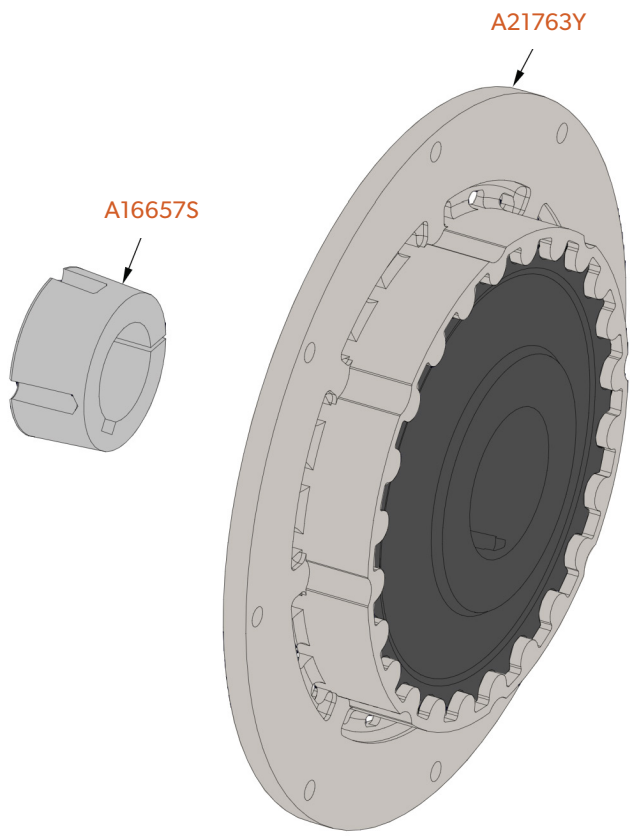




4NHTB CORNELL PUMP PARTS

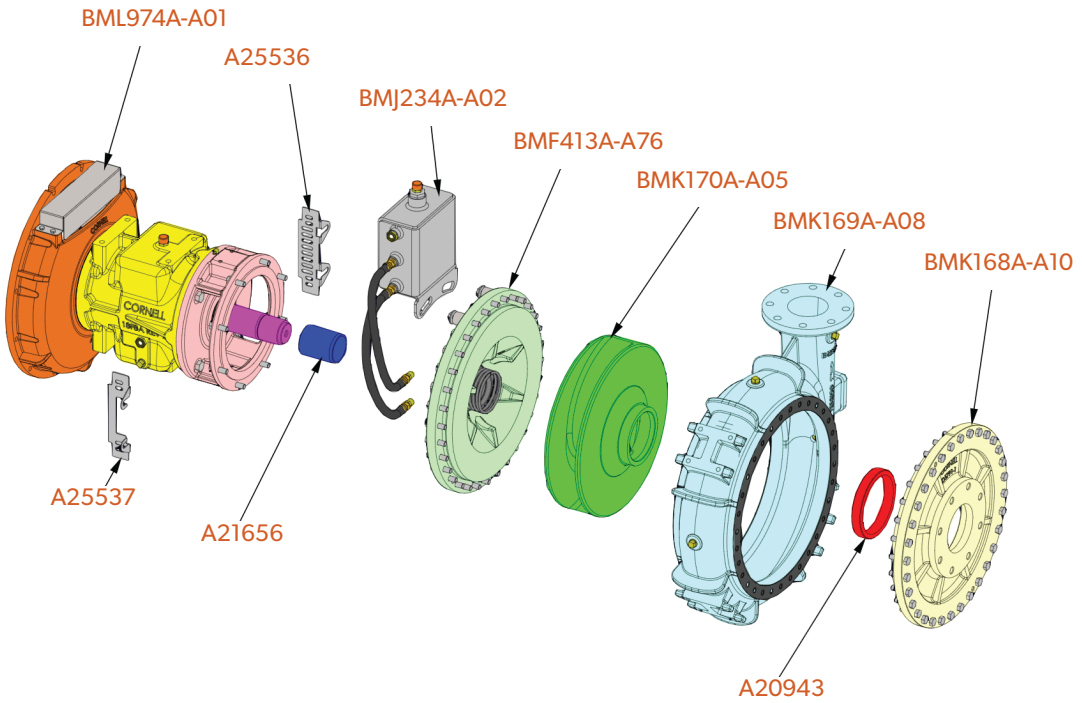
PART NUMBER	DESCRIPTION	QTY
BMM934A-A01	4NNTB-EM18DBK-1 R-D THREADED	1EA
BMP029A	RDD 14", 2.5" SH, ARCUS AC- T4.SN	1EA
A13518X-28-KS	KEY .62 x 4.75	1EA

4NHTB PUMP



4NHTB CORNELL PUMP PARTS

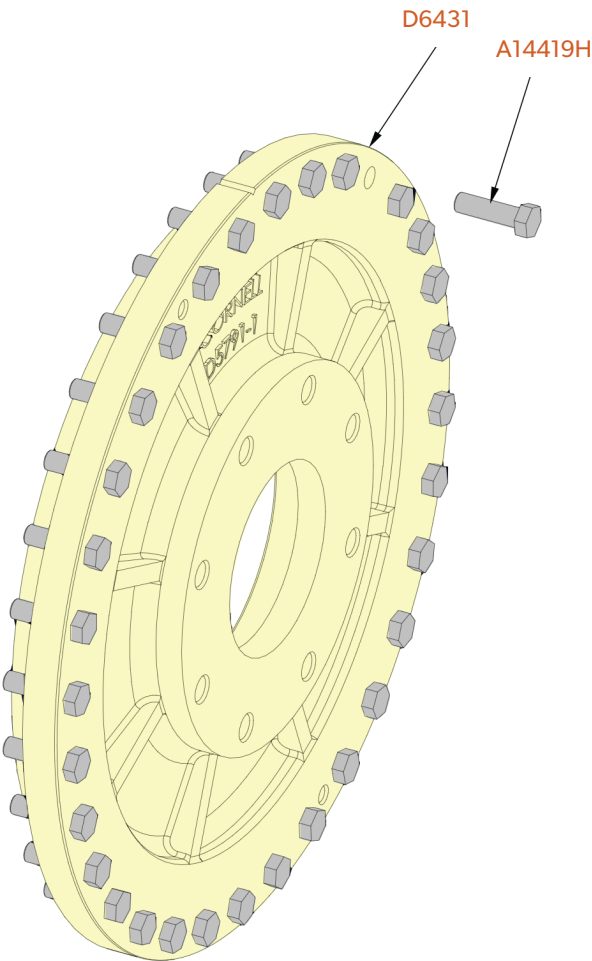
PART NUMBER	DESCRIPTION	QTY
A21763Y-335	RDD 14" ARCUS AC- T4.SN.F2.14.3030	1EA
A16657S-251-SK	DODGE 3020 2.50 TAPER LOCK BUSHING	1EA



4NHTB CORNELL PUMP PARTS

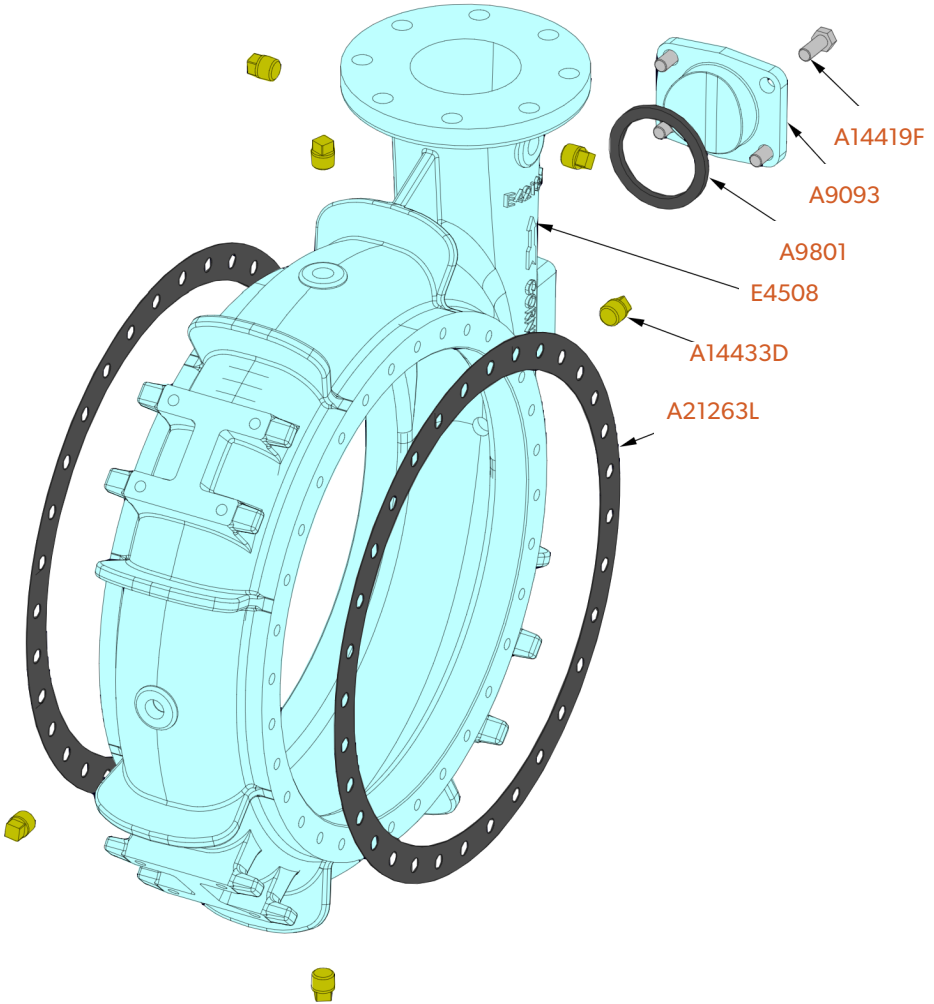
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A20943-6-CI	15-00206-1	WEAR RING OPEN 4NHTB	1EA
A21656-15-SS	15-00489-1	SLV 3.00 x 2.62 x 3.75	1EA
BMK168A-A10		SUCTION COVER 4NHTB DOUBLE BOLT	1EA
BMK169A-A08		VOLUTE 4NHTB W/CO DOUBLE BOLT	1EA
BMK170A-A05		IMPELLER 4NHTB	1EA
BMF413A-A76		BACKPLATE 8NHTA 3002S R-D DOUBLE BOLT	1EA
BML974A-A01		FRAME EM 18DBK-1, B5087 SH	1EA
A25536-220-SD		GUARD D5220 BRACKET NON RUNDRIY SIDE	1EA
A25537-220-SD		GUARD D5220 BRACKET RUNDRIY SIDE	1EA
BMJ234A-A02		RESV./FITTING RUNDRIY (LARGE)	1EA

4NHTB PUMP



4NHTB CORNELL PUMP PARTS

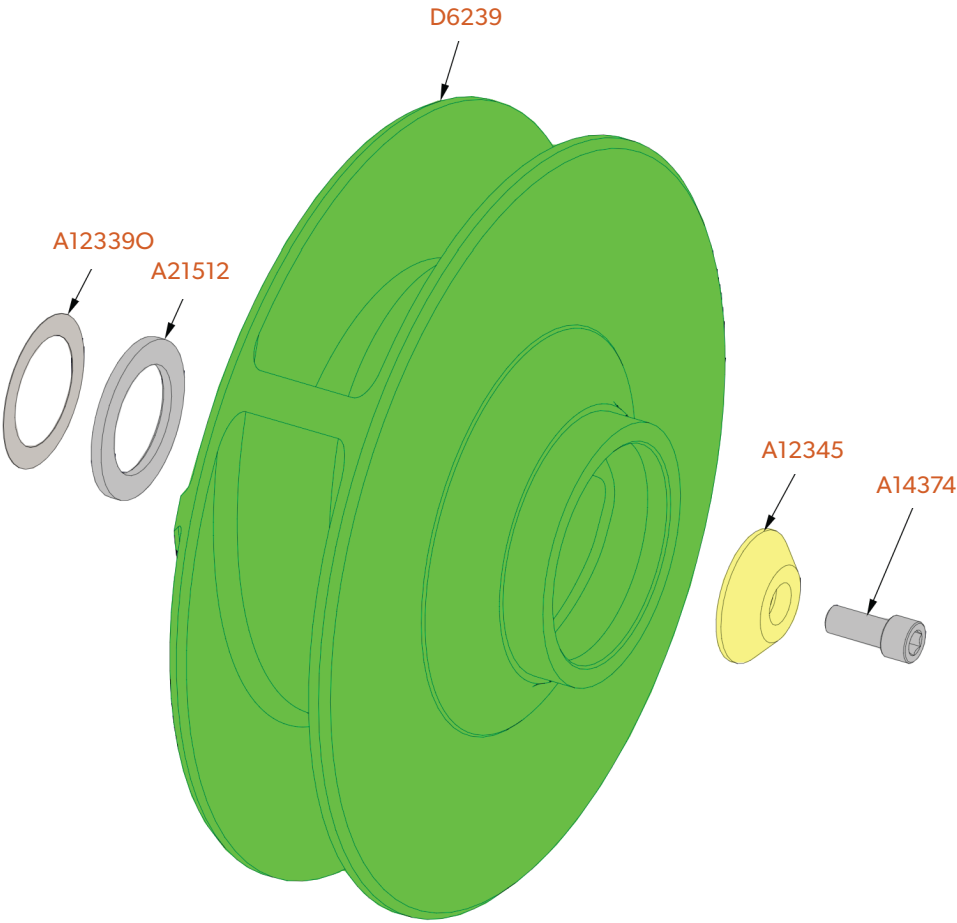
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D6431-1-CV	15-00081-1	SUCTION COVER 4NHTB, SBL BOLT.	1EA
A14419H-128-SM		CAP SCREW,HEX .50NC x 1.75 GR5	32EA



4NHTB CORNELL PUMP PARTS

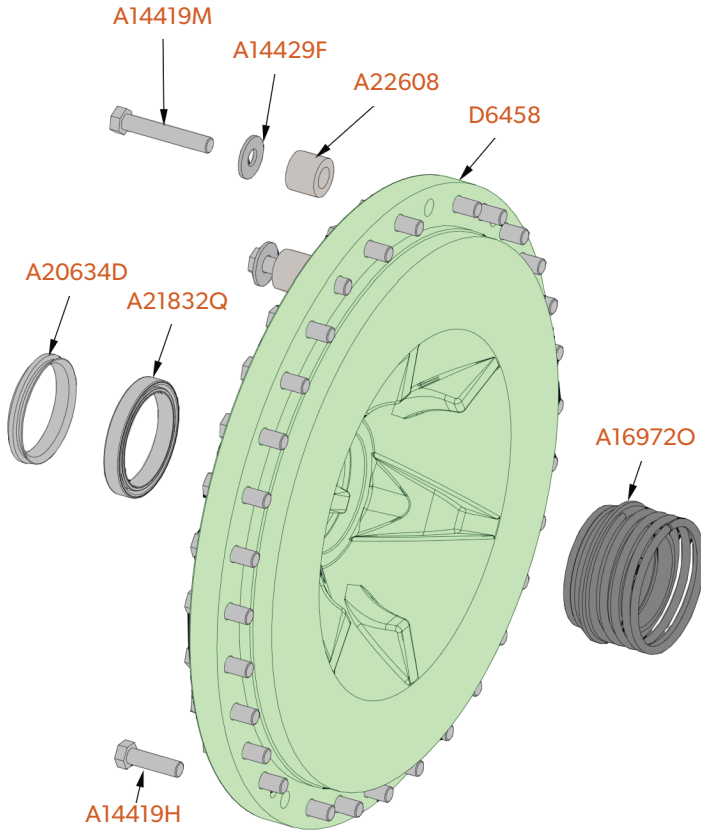
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E4508-2-CP	15-00208-1	VOLUTE 4NHTB W/CO, DOUBLE BOLTING	1EA
A21263L-197-GA	15-00295-11	GASKET, VOL 20.5 x 17.75 x .03	2EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	6EA
A9093-94-CI	15-00270-11	CLEANOUT COVER A9093	1EA
A9801-16-EB		DEFLECTOR/CLEANOUT COVER GASKET	1EA
A14419F-128-SM		CAP SCREW, HEX .50NC x 1.25 GR5	4EA

4NHTB PUMP



4NHTB CORNELL PUMP PARTS

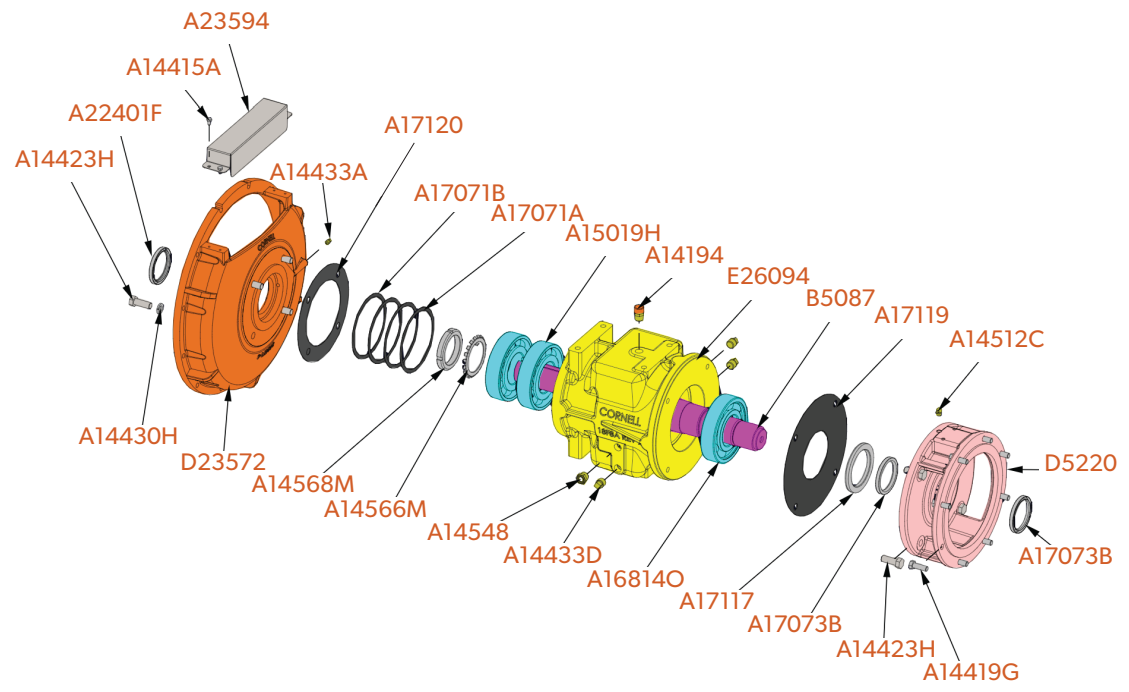
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D6239-3-CI-R	15-00207-11	IMPELLER 4NHTB 2.5" COARSE THREADED	1EA
A12345-13-ST	15-00203-11	IMPELLER WASHER- .66 x 3.00 x .75	1EA
A14374-12-SD	15-00308-11	LOCKSCREW .62NC X 1.50 SOC 18-8	1EA
	15-00410-11	IMPELLER WASHER- .66 X 3.00 x .75 & LOCKSCREW .62NC x 1.50 SOC 18-8	1EA
A21512-95-SS	15-00491-11	THRUST WASHER 3.63 x 2.50 x .25	1EA
A123390-107- SDA		IMPELLER SHIM .015" THICK (AS REQUIRED)	3EA



4NHTB CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D6458-38-CP	15-00214-11	BACKPLATE 8NHTA 3002S	1EA
A14419H-128-SM		CAP SCREW, HEX .50NC x 1.75 GR5	30EA
A14419M-128-SM		CAP SCREW, HEX .50NC x 3.00 GR5	2EA
A22608-238-SK		SPACER, .69 ID x 1.25 OD x 1.00 THK	2EA
A14429F-193-SK		WASHER, PLAIN .50 STEEL	2EA
A16972O-40	15-00066-11	SEAL 3002S RP	1EA
A21832Q-18	15-00466-11	LIP SEAL TRI SEAL 3.00 x 3.75 x .53	1EA
A20634D-16		V-RING, 400755	1EA

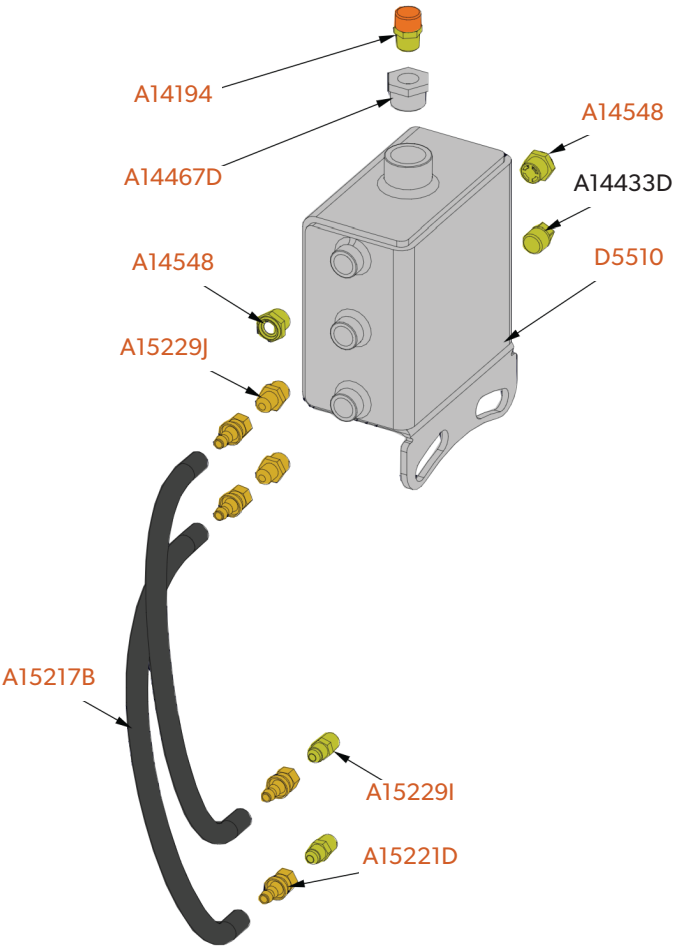
4NHTB PUMP



4NHTB CORNELL PUMP PARTS

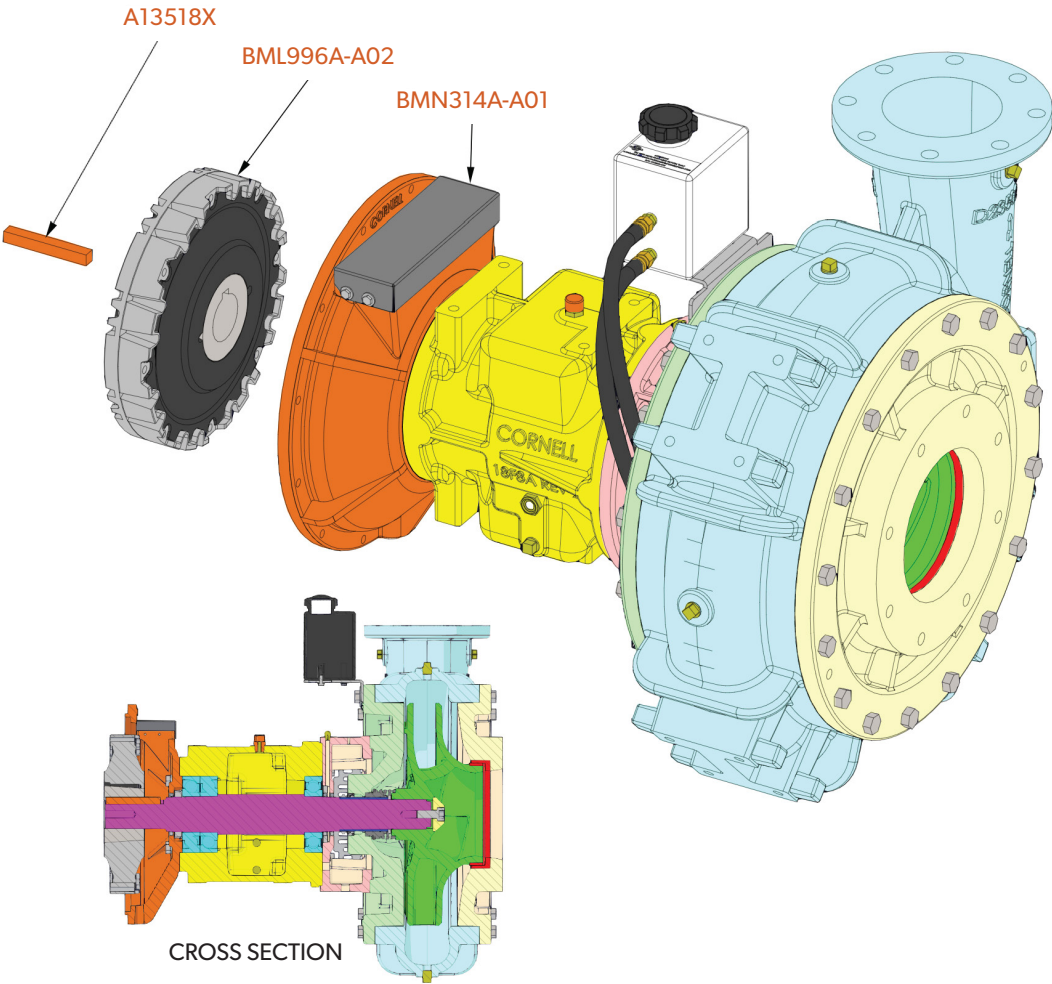
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E26094-8-CI		FRAME F18 MACHINED FOR PILOT	1EA
A14194-262-SK		BREATHER .50 NPT	1EA
A14548-188-SK		VIEW GAUGE	1EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	3EA
B5087-14-FQ		SHAFT F18 2.5" COARSE THREADED	1EA
A16814O-20	15-00187-11	BEARING 18B/18DBPE	1EA
A15019H-20	15-00188-11	BEARING 18DBDE	2EA
A14566M-363-SK	15-00127-11	LOCK WASHER W-16	1EA
A14568M-129-SK	15-00144-11	LOCK NUT AN-16	1EA
D5220-4-CI	15-00151-11	BRACKET 95B4	1EA
A17117-44-CI		BRACKET INSERT RING	1EA
A17119-197-GB	15-00139-11	P.E.GASKET (F16K-F18K)	1EA
A14423H-128-SM		CAP SCREW, HEX .62NC x 1.75 GR5	4EA
A14419G-128-SM		CAP SCREW, HEX .50NC x 1.50 GR5	8EA
A17073B-18	15-00135-11	LIP SEAL VA504711	2EA
A22401F-18	15-00520-11	LIP SEAL KOK, TC12241, 3.00 x 3.75 x 3.75	1EA
A14512C-154-SK		GREASE FITTING .12" NPT 90°	1EA
A17071A-107-AS	15-00251-11	SHIM .010 THICK (AS REQUIRED)	3EA
A17071B-107-AS	15-00252-11	SHIM .005 THICK (AS REQUIRED)	1EA
D23572-4-CI	15-00176-11	ENGINE BRACKET SAE #1	1EA
A14433A-56-XS		PIPE PLUG .12 NPT (SOLID PLUG)	1EA
A17120-197-GB	15-00129-11	D.E.GASKET (F16K-F18K)	1EA
A14423H-128-SM		CAP SCREW,HEX .62NC x 1.75 GR5	4EA
A14430H-363-SK		WASHER, LOCK 5/8"	4EA
A23594-342-SK		COVER, SAE 1 ENGINE BRACKET	1EA
A14415A-128-SM		CAP SCREW, HEX .25NC x .50 GR5	4EA

4NHTB PUMP



4NHTB CORNELL PUMP PARTS

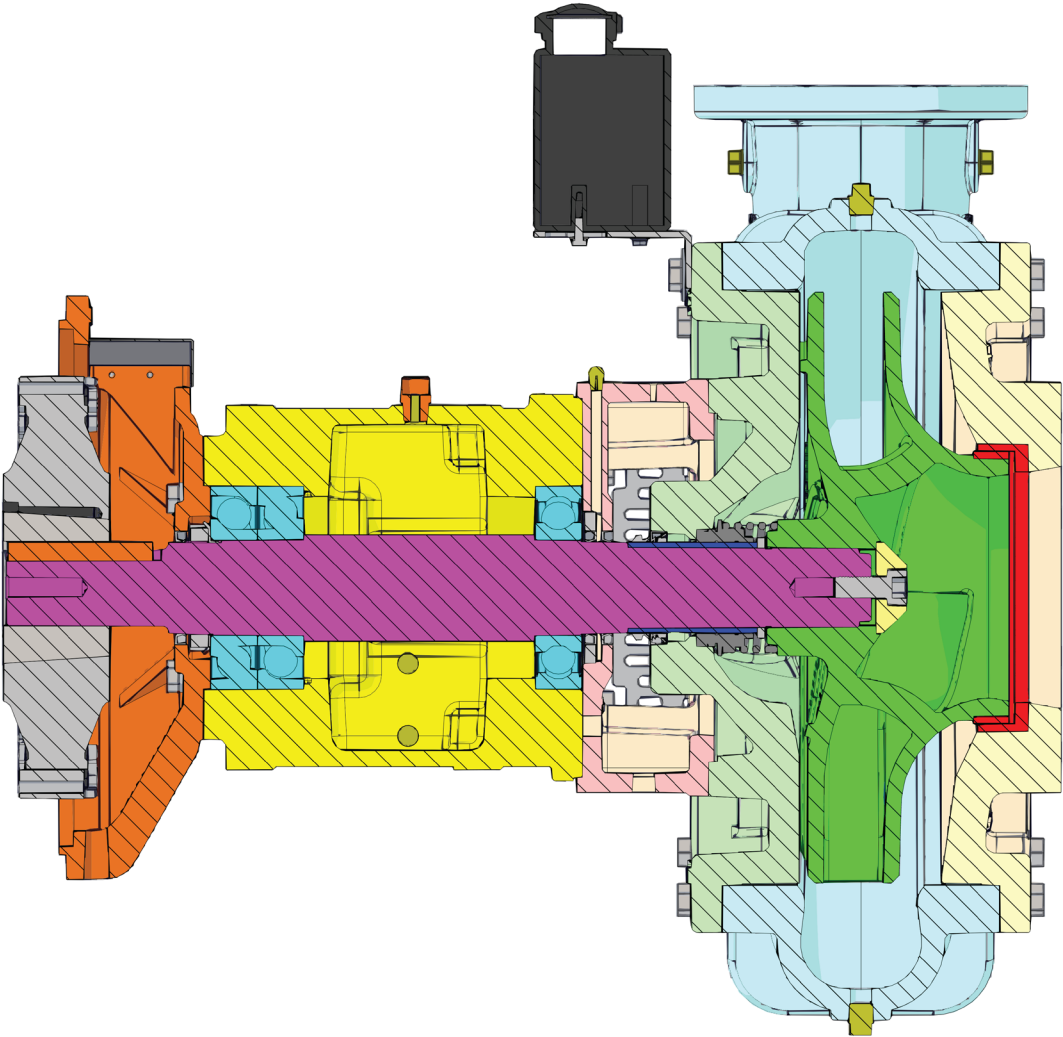
PART NUMBER	DESCRIPTION	QTY
D5510-157-SK	RESV., SEAL LUBE (LARGE)	1EA
A14548-188-SK	VIEW GAUGE	2EA
A14194-262-SK	BREATHER .50 NPT	1EA
A14467D-251-XS	BUSH 1 .50	1EA
A15229I-243-BD	TUBE FITTING- MALE 48 x 6 x 6 FLARED	2EA
A15229J-243-BD	TUBE FITTING 48 - 6 x 8 MALE FLARED	2EA
A15221D-422-BD	FITTING HOSE - 45D FLARE SWIVEL	4EA
A15217B-421-EB	HOSE .38 ID	48EA

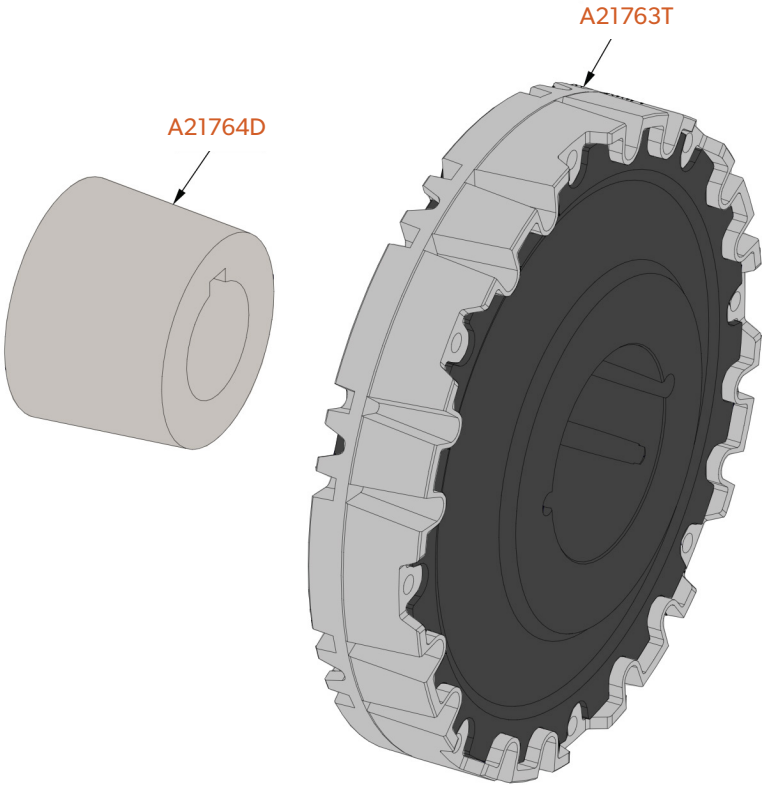


6NHTB CORNELL PUMP PARTS

PART NUMBER	DESCRIPTION	QTY
BMN314A-A01	6NHTB19-EM18DBK-2 3002S RUNDRY	1EA
BML996A-A02	RDD 11.5" HI TORQUE ARCUSAFLEX 2.5" BORE	1EA
A13518X-28-KS	KEY .62 x 4.75	1EA

6NHTB PUMP

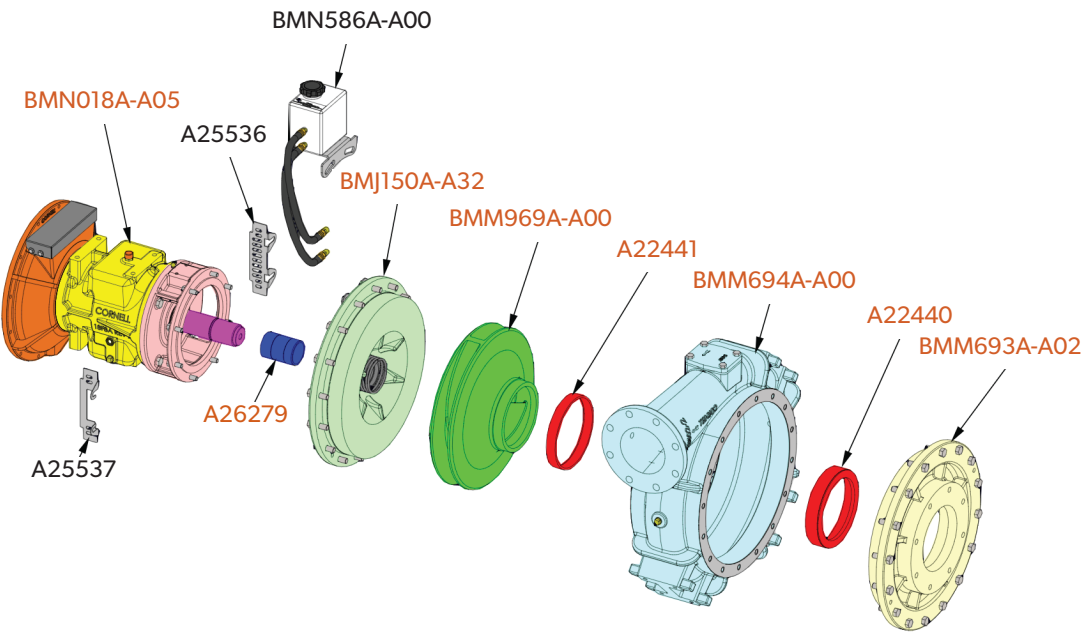




6NHTB CORNELL PUMP PARTS

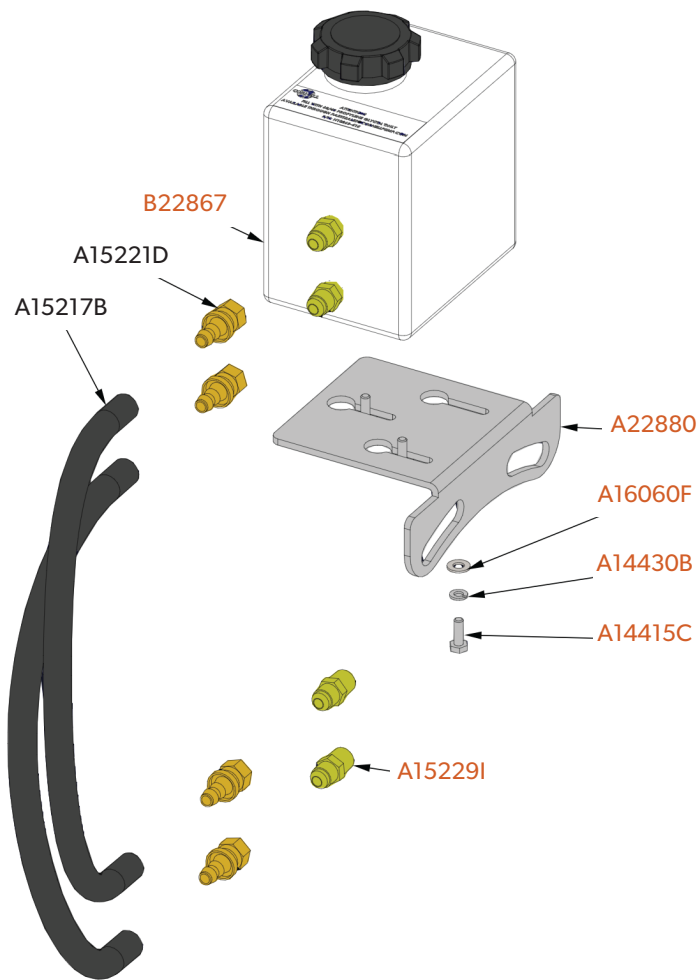
PART NUMBER	DESCRIPTION	QTY
A21763T-335	RDD 11.5" ARCUS AC- T5.NN. F2.11.5.3535	1EA
A21764D-251-SK	DODGE 3535 2.50 TAPER LOCK BUSHING	1EA

6NHTB PUMP



6NHTB CORNELL PUMP PARTS

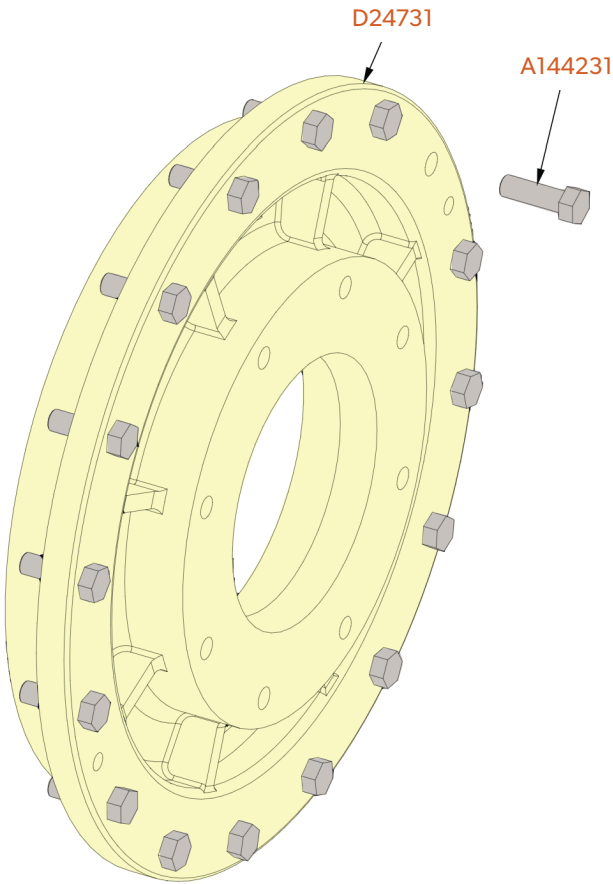
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A22440-6-SG	15-00146-11	WEAR RING CASE 9.50 x 9.0 x 7.63 x 1.69 L-SHAPED (450-500)	1EA
A22441-6-SG	15-00235-11	WEAR RING IMP 8.97 x 8.475 x 1.19 (350-400 BHN)	1EA
A26279-15-FHA	15-00440-11	SLV 3.00 x 2.62 x 4.25 UNDERCUT	1EA
BMM693A-A02		SUCTION COVER 6NHTC19 (DOUBLE WR)	1EA
BMM694A-A00		VOLUTE 6NHTB19	1EA
BMM969A-A00		IMPELLER 6NHTB19 THREADED BORE	1EA
BMJ150A-A32		BACKPLATE 14NH 3002S R-D	1EA
BMN018A-A05		FRAME EM 18DBK-2 B5205 SH THREADED	1EA



6NHTB CORNELL PUMP PARTS

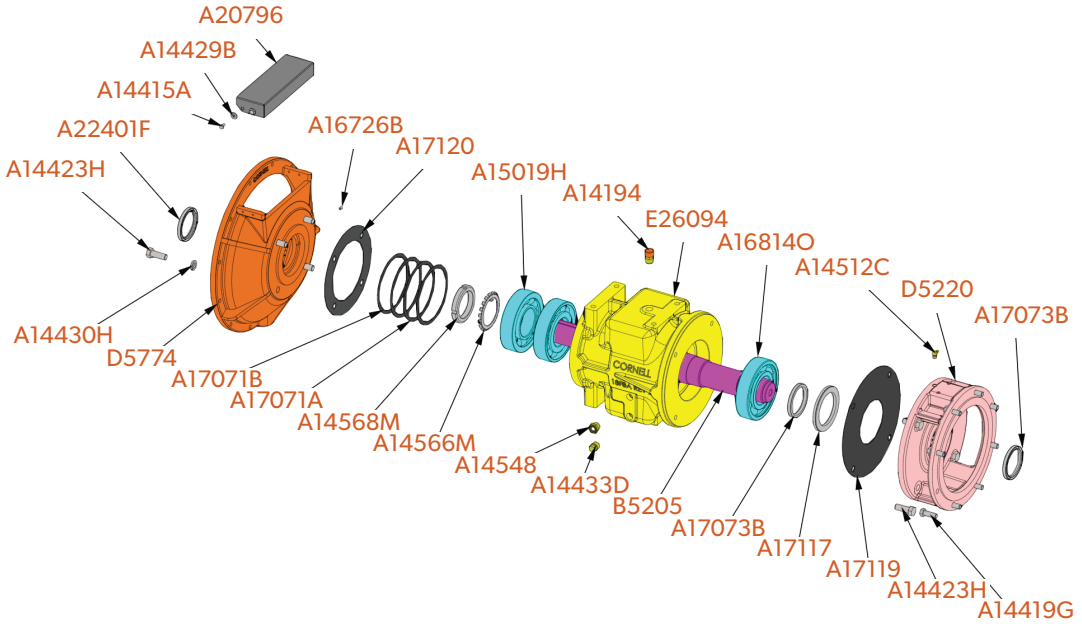
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
B22867-157	15-00264-11	RESERVOIR W/CAP, RUNDRY (PLASTIC)	1EA
A22880-384-SK	15-00445-11	BRACKET, RUNDRY RESV, BLACK, .50 & .72 SCREW	1EA
A16060F-193-SK		WASHER, SAE .25	3EA
A14430B-363-SK		WASHER, LOCK .25	3EA
A14415C-128-SM		CAP SCREW, HEX .25NC x .75 GR5	3EA
A152291-243-BD		TUBE FITTING - MALE 48 x 6 x 6 FLARED	2EA

6NHTB PUMP



6NHTB CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D24731-1-CV	15-00319-11	SUCTION COVER 6NHTB19/ 6NHTC19 MACHINE	1EA
A144231-128-SM		CAP SCREW, HEX .62NC x 2.00 GR5	16EA



6NHTB CORNELL PUMP PARTS

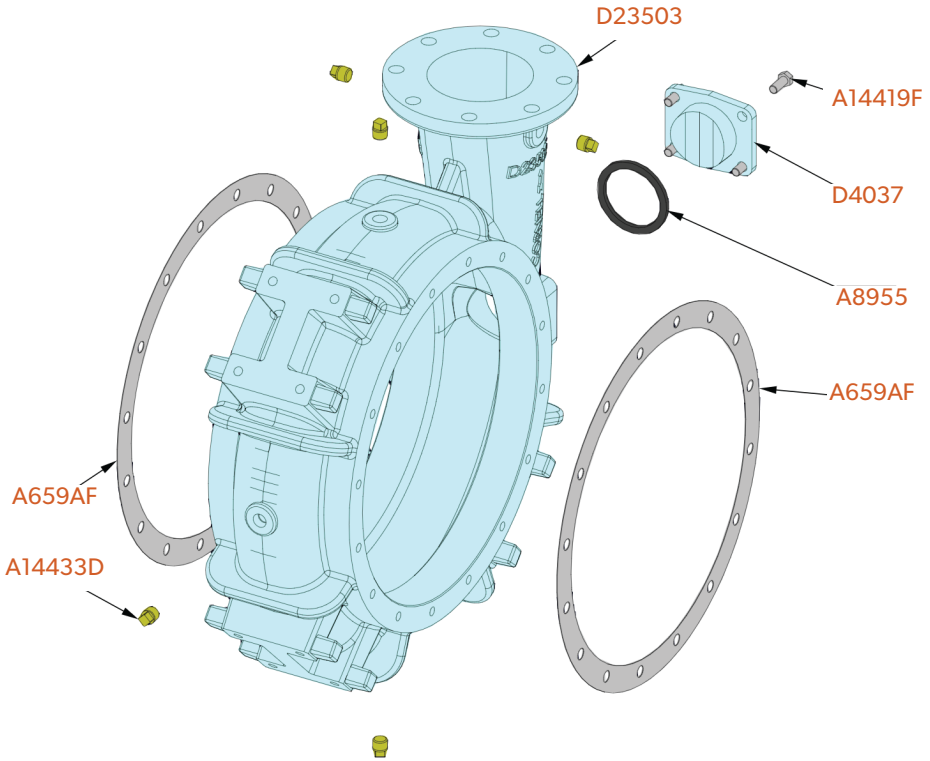
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E26094-8-CI	15-00082-11	FRAME F18 MACHINED FOR PILOT	1EA
A14194-262-SK	15-00180-11	BREATHER .50 NPT	1EA
A14548-188-SK	15-00566-11	VIEW GAUGE	1EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	3EA
B5205-14-FH	15-00498-11	SHAFT F18RP THREADED 6NHTB	1EA
A16814O-20	15-00187-11	BEARING 18B/18DBPE	1EA
A15019H-20	15-00188-11	BEARING 18DBDE	2EA
A14566M-363-SK	15-00127-11	LOCK WASHER W-16	1EA
A14568M-129-SK	15-00144-11	LOCK NUT AN-16	1EA
D5220-4-CI	15-00151-11	BRACKET 95B4	1EA
A17117-44-CI		BRACKET INSERT RING	1EA
A17119-197-GB	15-00139-11	P.E.GASKET (F16K-F18K)	1EA
A14423H-128-SM		CAP SCREW,HEX .62NC x 1.75 GRS	4EA
A14419G-128-SM		CAP SCREW,HEX .50NC x 1.50 GRS	8EA

6NHTB PUMP

PART NUMBERS CONT.

6NHTB CORNELL PUMP PARTS

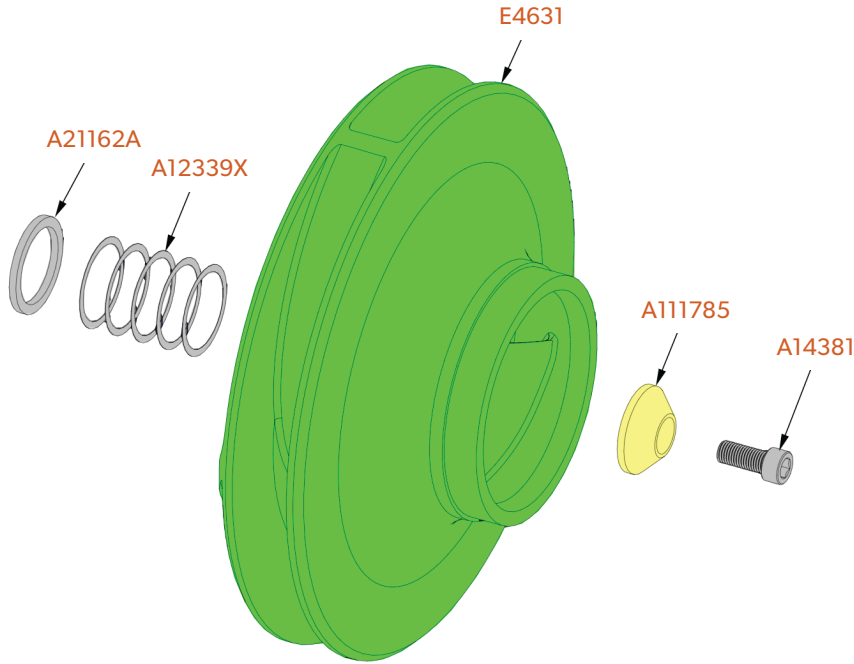
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A17073B-18	49-00029-11	LIP SEAL VA504711	2EA
A22401F-18	15-00466-11	LIP SEAL KOK, TC12241, 3.00 x 3.75 x 3.75	1EA
A14512C-154-SK		GREASE FITTING .12"NPT 90°	1EA
A17071A-107-AS	15-00251-11	SHIM .010 THICK (AS REQUIRED)	3EA
A17071B-107-AS	15-00252-11	SHIM .005 THICK (AS REQUIRED)	1EA
D5774-4-CI	15-00096-11	ENGINE BRACKET SAE #2 (D5773)	1EA
A14430H-363-SK		WASHER, LOCK 5/8"	4EA
A17120-197-GB	A17120-197-GB	A17120-197-GB	1EA
A14423H-128-SM		A17120-197-GB	4EA
A14430H-363-SK		WASHER, LOCK 5/8"	4EA
A16726B-149-SM		SET SCREW, SOC HD .25-28NF x .38 LG. CUP POINT	1EA
A20796-342-SD		COVER, SAE #2 & #3 (R-P BRKT)	1EA
A14415A-128-SM		CAP SCREW, HEX .25NC x .50 GR5	4EA
A14429B-193-SK		WASHER, PLAIN .25 STEEL	4EA



6NHTB CORNELL PUMP PARTS

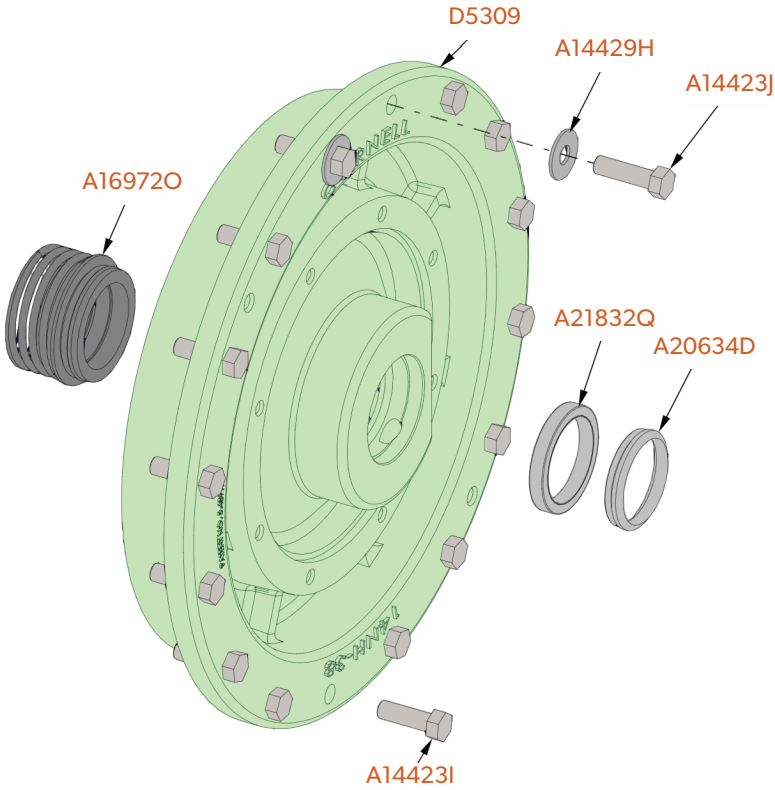
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23503-2-CP	15-00348-11	VOLUTE, 6NHTB19 (MACHINE)	1EA
A659AF-197-GA	15-00145-11	VOL. GASKET	2EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	5EA
D4037-94-CP	15-00122-11	CLEAN OUT COVER D4037	1EA
A8955-197-EN	15-00125-11	GASKET (CLEAN OUT COVER)	1EA
A14419F-128-SM		CAP SCREW,HEX .50NC x 1.25 GR5	4EA

6NHTB PUMP



6NHTB CORNELL PUMP PARTS

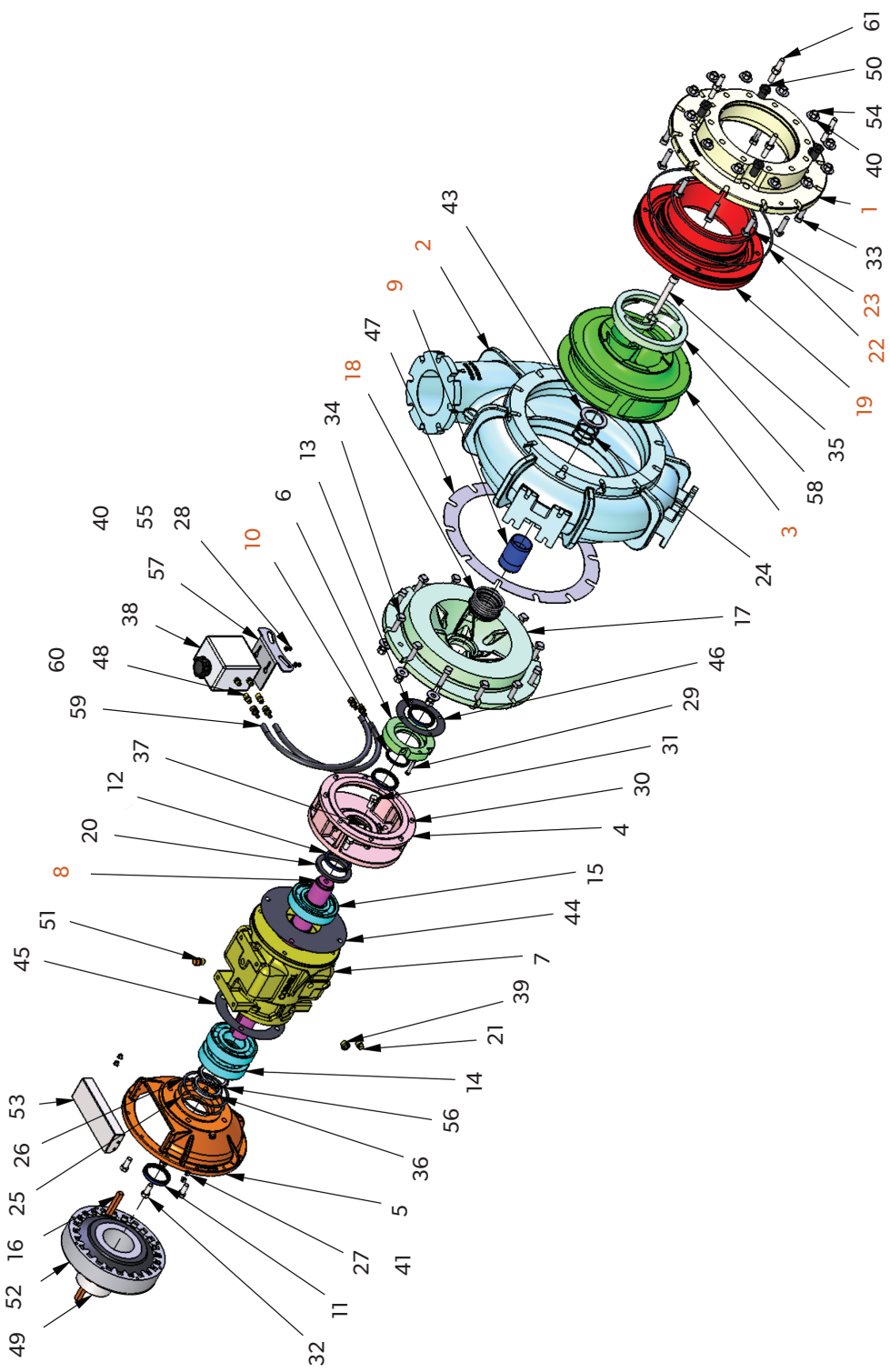
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E4631-3-CV-R	15-00069-11	IMPELLER 6NHTB19 MACH THREADED	1EA
A11785-13-ST	15-00143-11	IMPELLER WASHER- .77 x 3.00 x 1.00	1EA
A14381-12-SD	15-00172-11	LOCKSCREW .75NC x 1.75 SOC 18-8	1EA
A21162A-193-ST	15-00257-11	THRUST WASHER 3.31 x 2.64 x .25	1EA
A12339X-107-SDA	15-00256-11	IMPELLER SHIM .015" THICK (AS REQUIRED)	1EA
A12339X-107- SDA-005	15-00255-11	IMPELLER SHIM .005" THICK	1EA
A12339X-107- SDA-010	15-00254-11	IMPELLER SHIM .010" THICK	1EA



6NHTB CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D5309-38-CP	15-00239-11	BACKPLATE 14NH-38	1EA
A16972O-40	15-00066-11	SEAL 3002S RP	1EA
A14423I-128-SM		CAP SCREW, HEX .62NC x 2.00 GR5	14EA
A14423J-128-SM		CAP SCREW, HEX .62NC x 2.25 GR5	2EA
A14429H-193-SK		WASHER, PLAIN .62 STEEL	2EA
A21832Q-18	15-00466-11	LIP SEAL TRI SEAL 3.00 x 3.75 x .53	1EA
A20634D-16	15-00337-11	V-RING, 400755	1EA

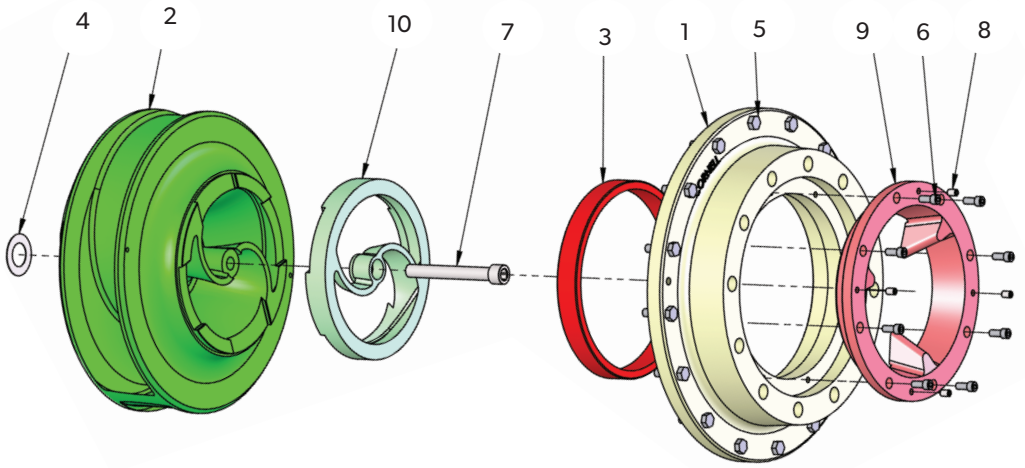
61017MP CUTTER PUMP



61017MP CORNELL PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
1	SUCTION COVER - Ductile Iron	15-00350-11
2	VOLUTE - Ductile Iron	15-00351-11
3	IMPELLER - White Iron	15-00269-11
8	SHAFT	15-00054-11
9	SLEEVE	15-00142-11
10	V-RING	15-00337-11
18	MECHANICAL SEAL	15-00066-11
18 - NEEDED with MECHANICAL SEAL	OIL SEAL	49-00029-11
19	WEAR PLATE	15-00215-11
22	O-RING - WEAR PLATE	15-00199-11
23	O-RING - SUCTION	15-00200-11

61017MP CUTTER PUMP GEN 3



SUCTION COVER

METAL	PART NUMBER
WHITE IRON	15-00006-11
CAST IRON	15-00017-11
SURFACE HARDENED CAST OR DUCTILE	15-00061-11

IMPELLER - OPTION 1

METAL	PART NUMBER
WHITE IRON (TYPE A)	15-00007-11
WHITE IRON (61017)	15-00269-11
WEAR RING - HEAT TREATED STAINLESS STEEL	15-00070-11

IMPELLER - OPTION 2

METAL	PART NUMBER
SURFACE HARDENED CAST OR DUCTILE (TYPE B)	15-00073-11
WHITE IRON (TYPE C)	15-00062-11
WEAR RING - HEAT TREATED STAINLESS STEEL	15-00057-11

CUTTER PLATE

METAL

PART NUMBER

**SINGLE TOOTH - HEAT TREATED STAINLESS
STEEL****15-00016-11****3 TOOTH - HEAT TREATED STAINLESS STEEL****15-00080-11****SHARED COMPONENTS**

ITEM

PART NUMBER

V-RING**15-00340-11****MECHANICAL SEAL****15-00066-11****OIL SEAL - NEEDED with MECHANICAL SEAL****49-00029-11****SHAFT****15-00054-11****SLEEVE****15-00055-11****VOLUTE**

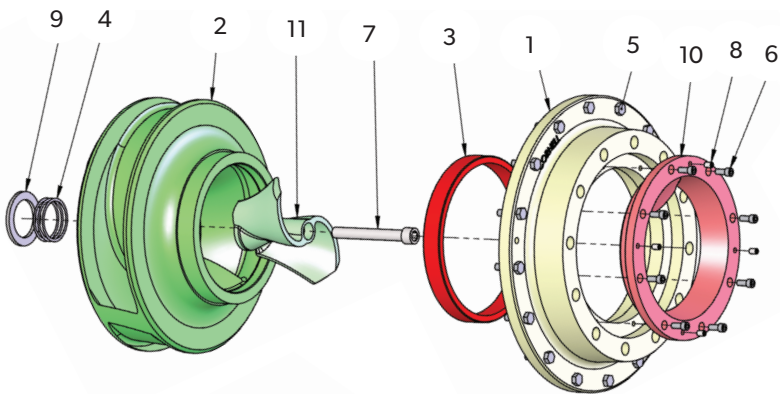
METAL

PART NUMBER

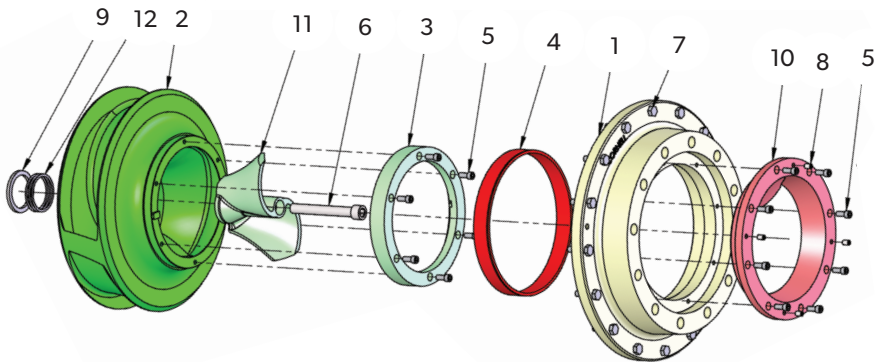
CAST IRON**15-00053-11**

61017MP CUTTER PUMP GEN 2

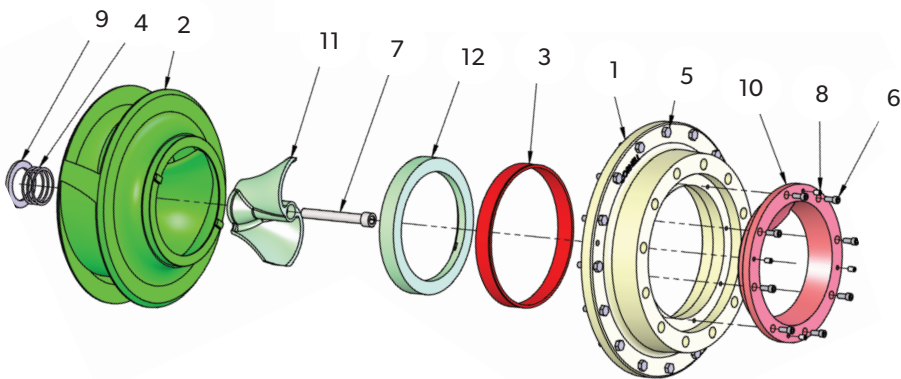
TYPE A



TYPE B



TYPE C



SUCTION COVER

METAL

PART NUMBER

WHITE IRON**15-00006-11****CAST IRON****15-00017-11****SURFACE HARDENED CAST OR DUCTILE****15-00061-11****IMPELLER - OPTION 1**

METAL

PART NUMBER

WHITE IRON (TYPE A)**15-00007-11****WEAR RING - HEAT TREATED STAINLESS STEEL****15-00070-11****IMPELLER - OPTION 2**

METAL

PART NUMBER

SURFACE HARDENED CAST OR DUCTILE (TYPE B)**15-00073-11****WHITE IRON (TYPE C)****15-00062-11****WEAR RING - HEAT TREATED STAINLESS STEEL****15-00057-11****CUTTER PLATE**

METAL

PART NUMBER

SINGLE TOOTH - HEAT TREATED STAINLESS STEEL**15-00016-11****3 TOOTH - HEAT TREATED STAINLESS STEEL****15-00080-11****SHARED COMPONENTS**

ITEM

PART NUMBER

V-RING**15-00340-11****MECHANICAL SEAL****15-00066-11****OIL SEAL - NEEDED with MECHANICAL SEAL****49-00029-11****SHAFT****15-00054-11****SLEEVE****15-00055-11****VOLUTE**

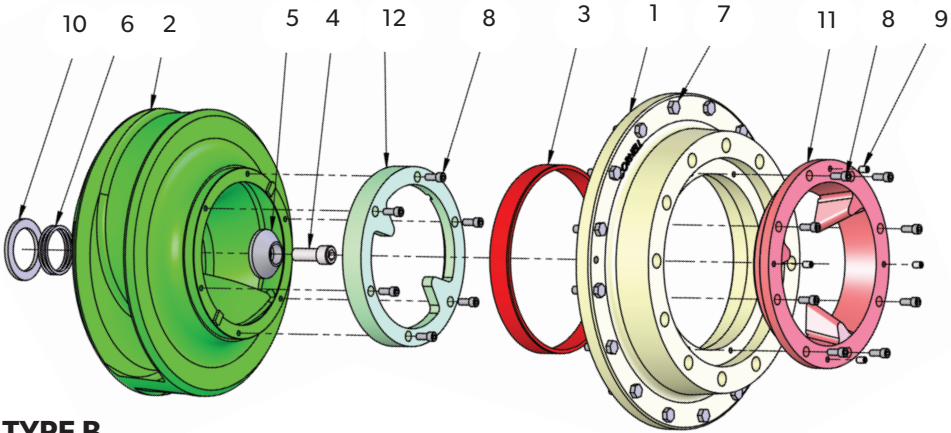
METAL

PART NUMBER

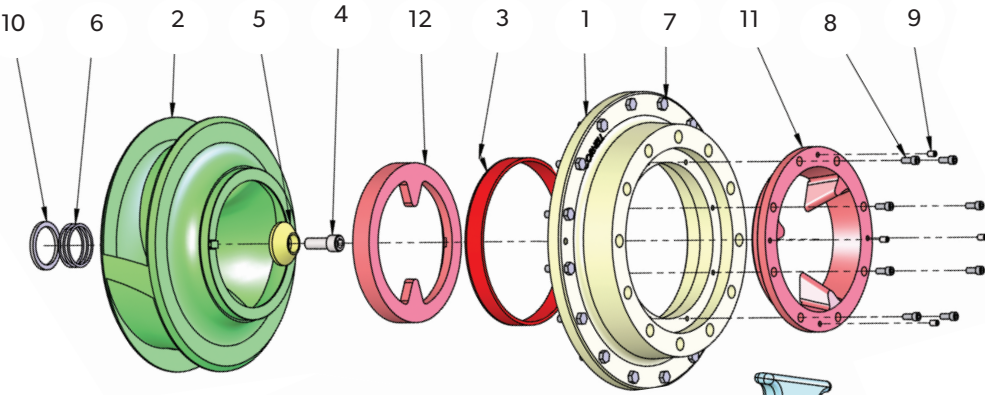
CAST IRON**15-00053-11**

61017MP CUTTER PUMP GEN 1

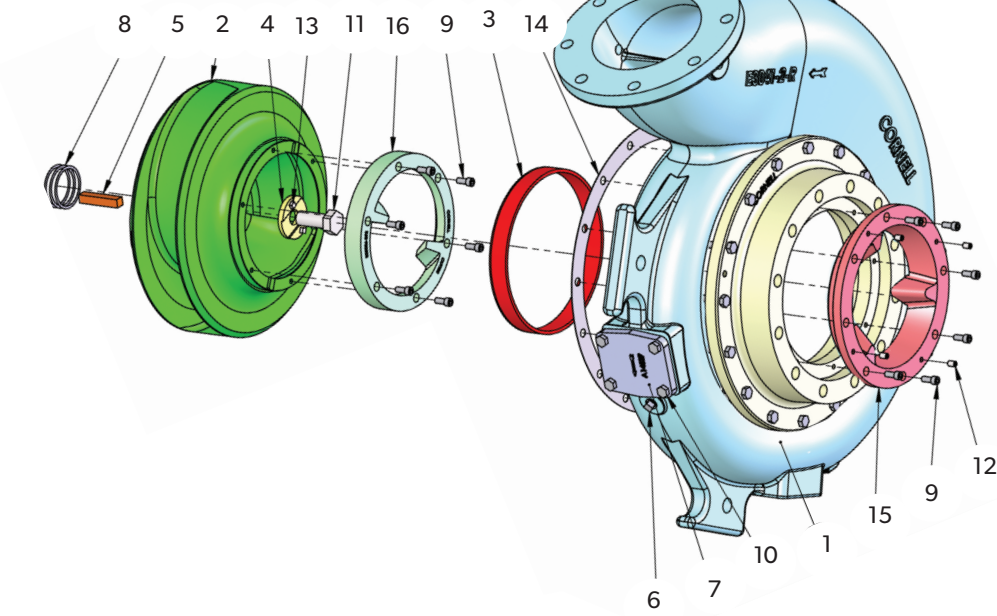
TYPE A



TYPE B



TYPE C



SUCTION COVER

METAL

PART NUMBER

WHITE IRON 15-00006-11**CAST IRON 15-00017-11****SURFACE HARDENED CAST OR DUCTILE 15-00061-11****IMPELLER**

METAL

PART NUMBER

CAST IRON 15-00018-11**SURFACE HARDENED CAST OR DUCTILE 15-00073-11****WHITE IRON 15-00062-11****WEAR RING - 6NHTB CUTTER 15-00057-11****CUTTER PLATE**

METAL

PART NUMBER

3 TOOTH - HEAT TREATED STAINLESS STEEL 15-00080-11**2 TOOTH 15-00060-11****SHARED COMPONENTS**

ITEM

PART NUMBER

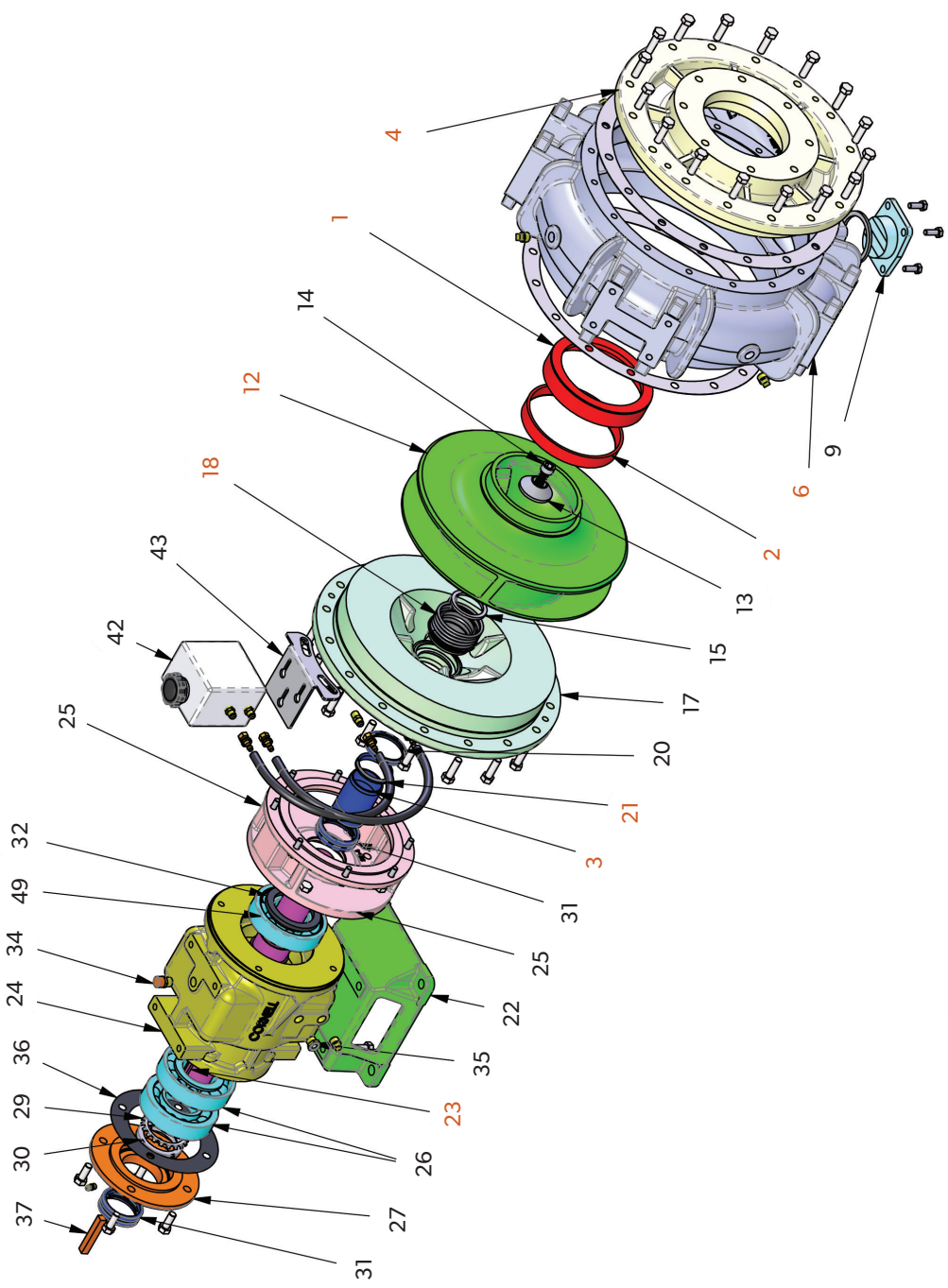
V-RING 15-00340-11**MECHANICAL SEAL 15-00066-11****OIL SEAL - NEEDED with MECHANICAL SEAL 49-00029-11****SHAFT 15-00054-11****SLEEVE 15-00055-11****VOLUTE**

METAL

PART NUMBER

CAST IRON 15-00053-11

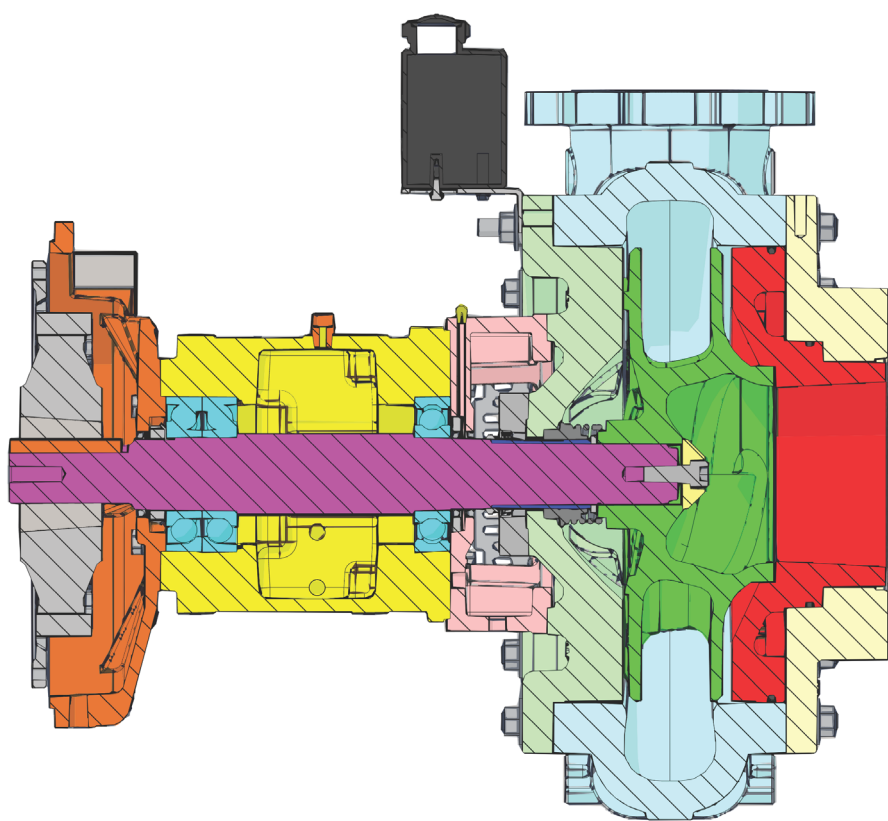
6NHTC 19 PUMP

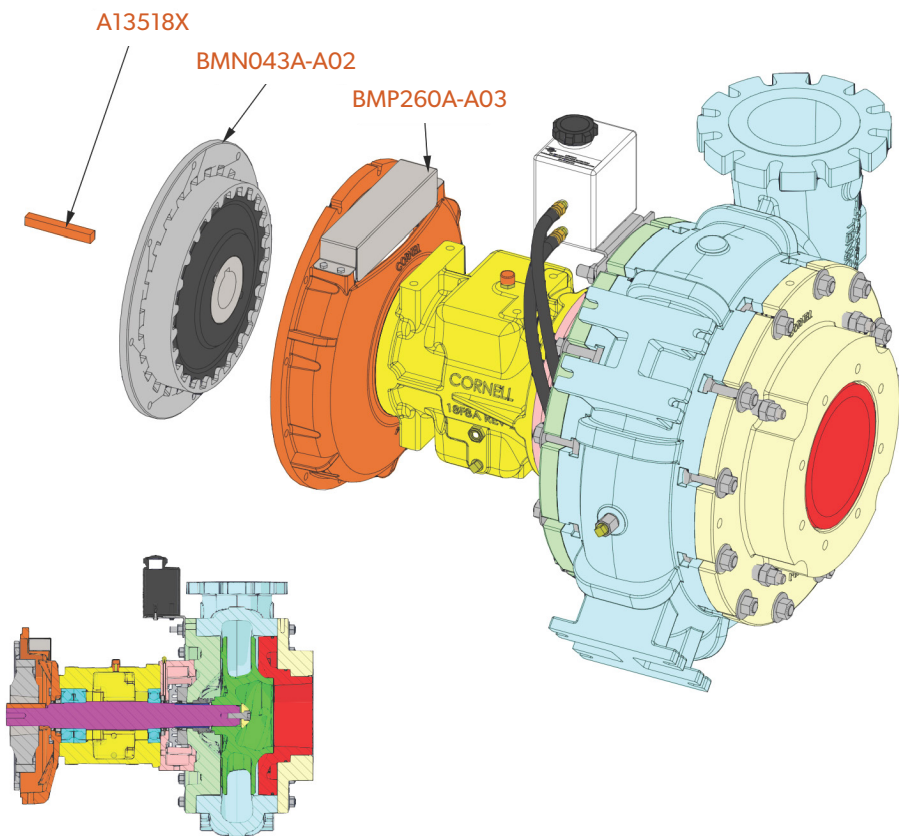


6NHTC 19 CORNELL PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
1	WEAR RING - SUCTION	15-00146-11
2	WEAR RING - IMPELLER	15-00235-11
3	SLEEVE	15-00142-11
4	SUCTION COVER - Ductile Iron	15-00319-11
6	VOLUTE	15-00348-11
12	IMPELLER - Ductile Iron	15-00349-11
18	MECHANICAL SEAL	15-00066-11
18 - NEEDED with MECHANICAL SEAL	OIL SEAL	49-00029-11
21	V-RING	15-00337-11
23	SHAFT	15-00054-11

6819MPC PUMP

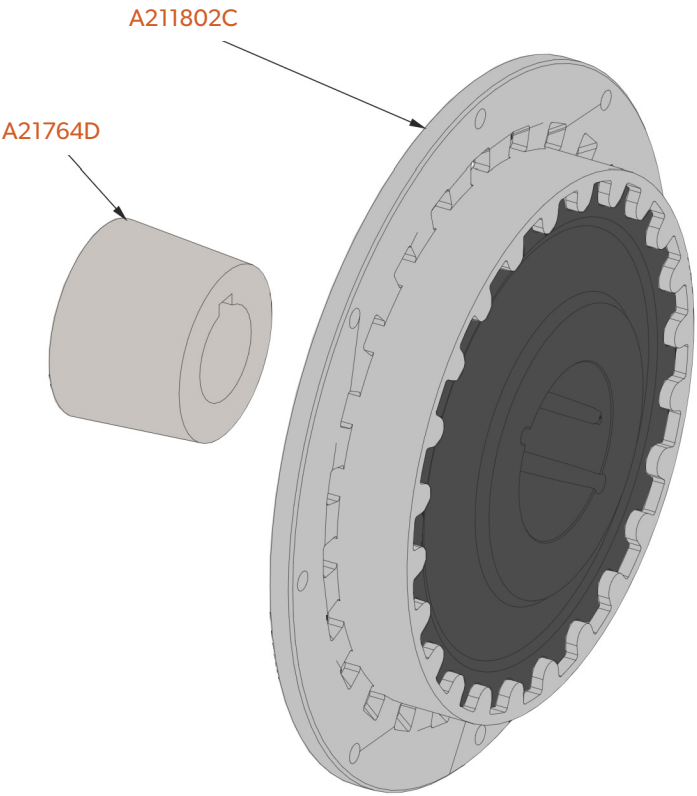




6819MPC CORNELL PUMP PARTS

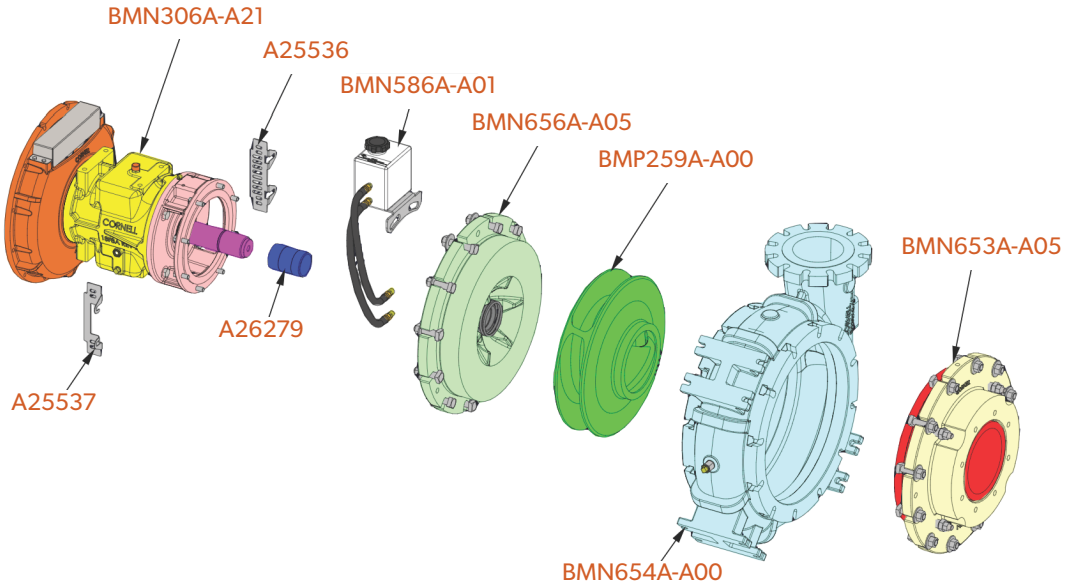
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
BMP260A-A03	15-00197-11	6819MPC-CAC-EM18DBK-1, CYC, R-D, THREADED	1EA
BMN043A-A02	15-00100-11	14"RDD ARCUS AC-T5.SN W/2.5" TPR BUSH	1EA
A13518X-28-KS		KEY .62 x 4.75	1EA

6819MPC PUMP



6819MPC CORNELL PUMP PARTS

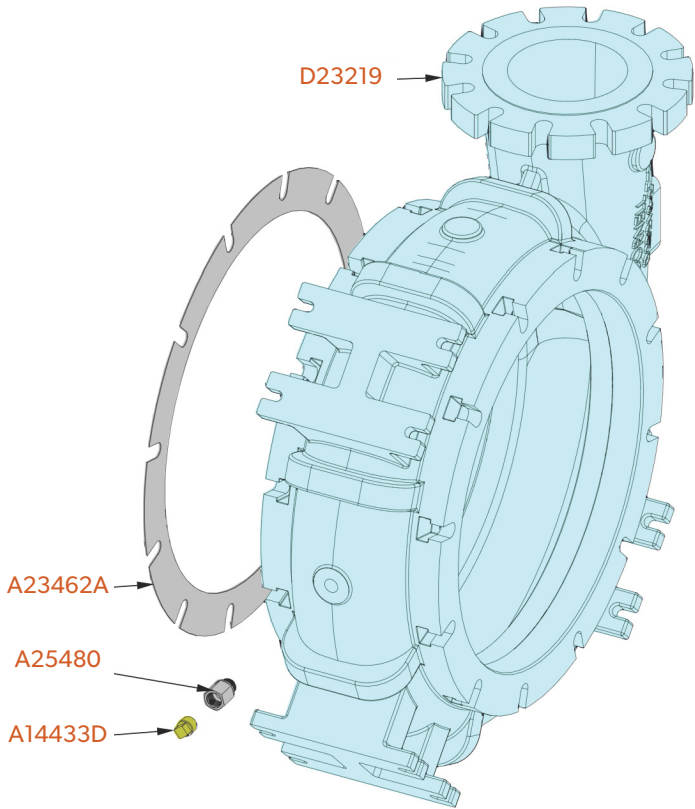
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A21802C-335		RDD 14" ARCUS AC- T5.SN.F2 14.3535	1EA
A21764D-251-SK	15-00400-11	DODGE 3535 2.50 TAPER LOCK BUSHING	1EA



6819MPC CORNELL PUMP PARTS

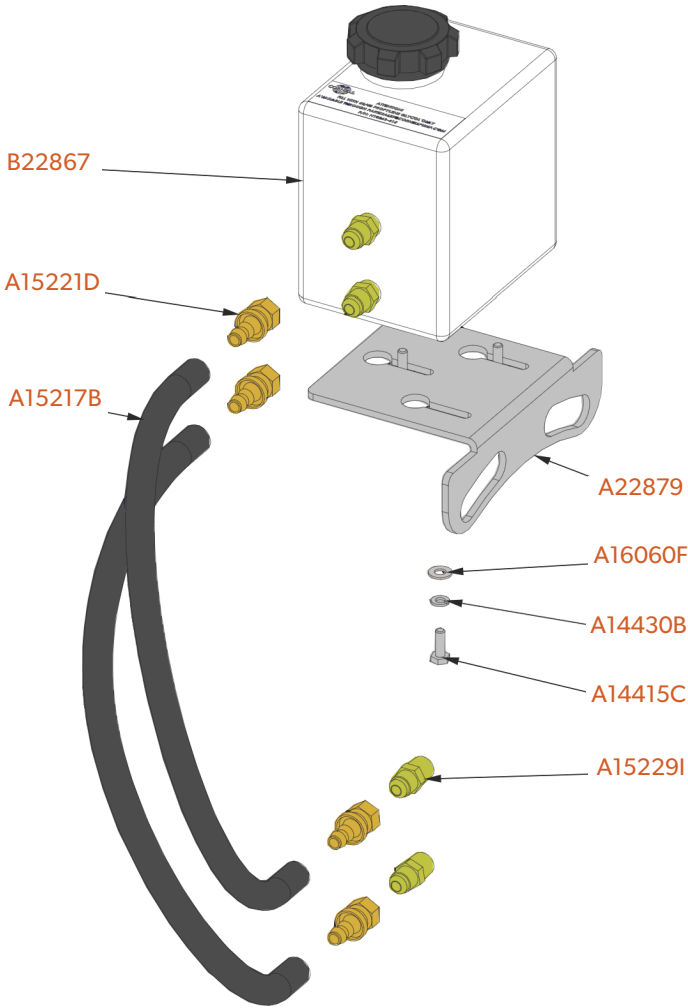
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A26279-15-FHA	15-00440-11	SLV 3.00 x 2.62 x 4.25 UNDERCUT	1EA
BMN653A-A05		SUCTION COVER 6819MPC	1EA
BMN654A-A00		VOLUTE, 6819MP	1EA
BMP259A-A00		IMPELLER 6819MP	1EA
BMN656A-A05		BACKPLATE, 6819MP FLOWSERVE SEAL	1EA
BMN306A-A21		FRAME EM18DBK-1 B24968 SH THREADED	1EA
A25536-220-SD		GUARD D5220 BRACKET NON RUNDRIY SIDE	1EA
A25537-220-SD		GUARD D5220 BRACKET RUNDRIY SIDE	1EA
BMN586A-A01		RESV/FITTING RUNDRIY (PLASTIC)	1EA

6819MPC PUMP



6819MPC CORNELL PUMP PARTS

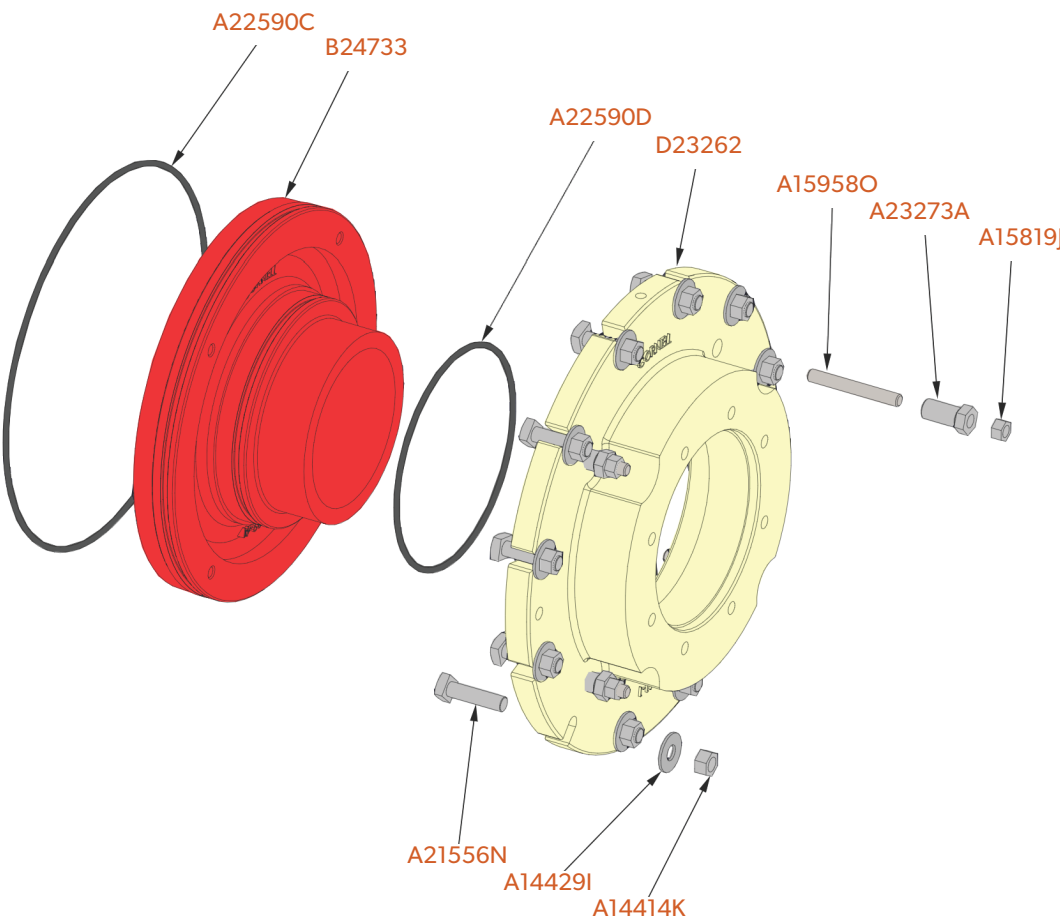
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23219-2-CAC	15-00280-11	VOLUTE, 6819MP	1EA
A23462A-197-GA	15-00301-11	GASKET, 19.63 x 24 x .03	1EA
A25480-251-SK		PIPE BUSHING, 1/2" NPT FEMALE x 1/2" BSPP MALE	1EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	1EA



6819MPC CORNELL PUMP PARTS

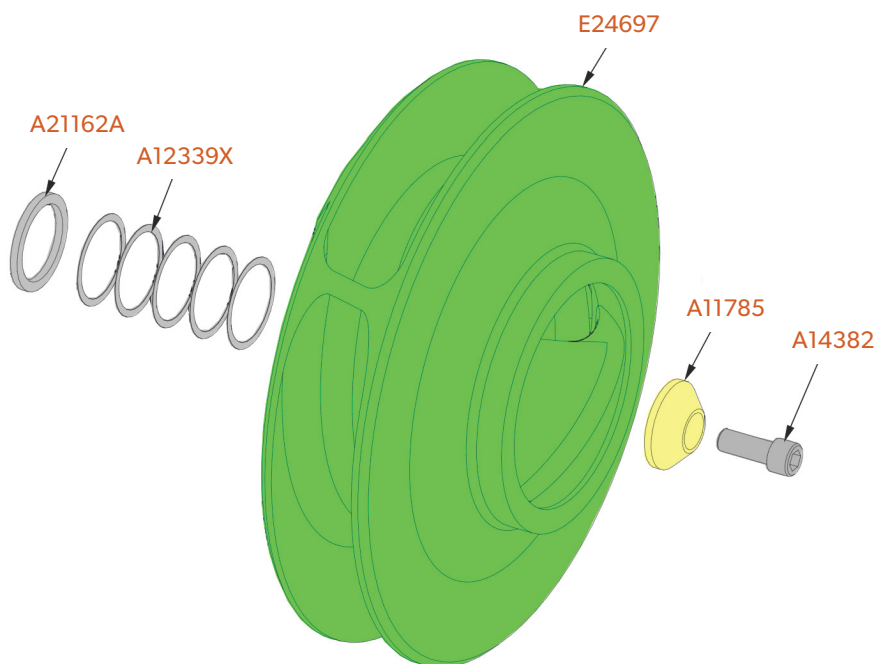
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
B22867-157	15-00264-11	RESERVOIR, RUNDRIY (PLASTIC)	1EA
A22879-384-SK		BRACKET, RUNDRIY RESV, GRAY, .75 SCREW	1EA
A16060F-193-SK		WASHER, SAE .25	3EA
A14430B-363-SK		WASHER, LOCK .25	3EA
A14415C-128-SM		CAP SCREW, HEX .25NC x .75 GR5	3EA
A15229I-243-BD		TUBE FITTING - MALE 48 x 6 x 6 FLARED	2EA
A15221D-422-BD		FITTING HOSE -45D FLARE SWIVEL	4EA
A15217B-421-EB		HOSE .38 ID	48IN

6819MPC PUMP



6819MPC CORNELL PUMP PARTS

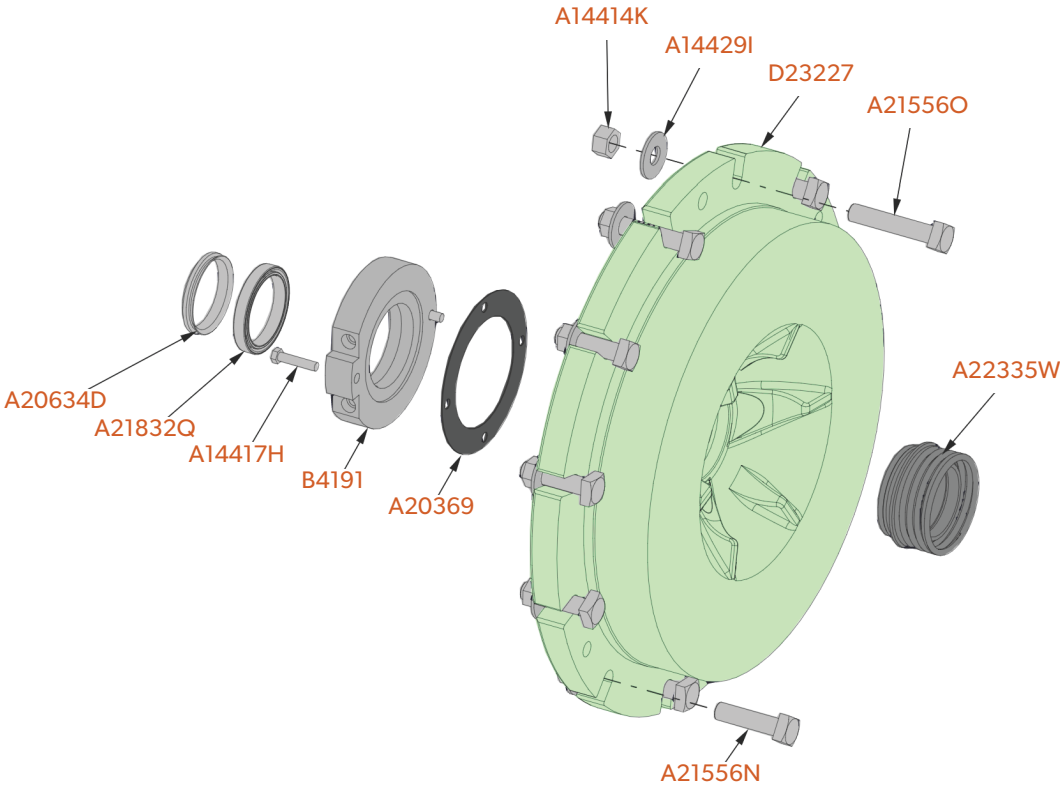
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23262-1-CV	15-00040-11	SUCTION COVER, 6819MP (MACHINE)	1EA
B24733-41-CAC	15-00294-11	WEAR PLATE, 6819MPC (MACHINE)	1EA
A22590C-59-EV	15-00042-11	O-RING, 19.00 x 19.50 x .25 (2-467)	1EA
A22590D-59-EV	15-00037-11	O-RING, 10.97 x 11.52 x .28 (2-451)	1EA
A23273A-251-SK	15-00284-11	CAP SCREW. ADJUST. BUSHING 1-12NF	4EA
A15958O-433-SM	15-00403-11	STUD, .62-11NC x 5.00 ALL THREAD	4EA
A15819J-362-SM		NUT, .62 NEX	4EA
A21556N-128-SM		.75NC x 3.00 SQR HEAD, GR5	12EA
A14414K-362-SK		NUT, .75 NC HEAVY HEX STEEL	12EA
A14429I-193-FS		WASHER, PLAT .75 (GRADE 8)	12EA



6819MPC CORNELL PUMP PARTS

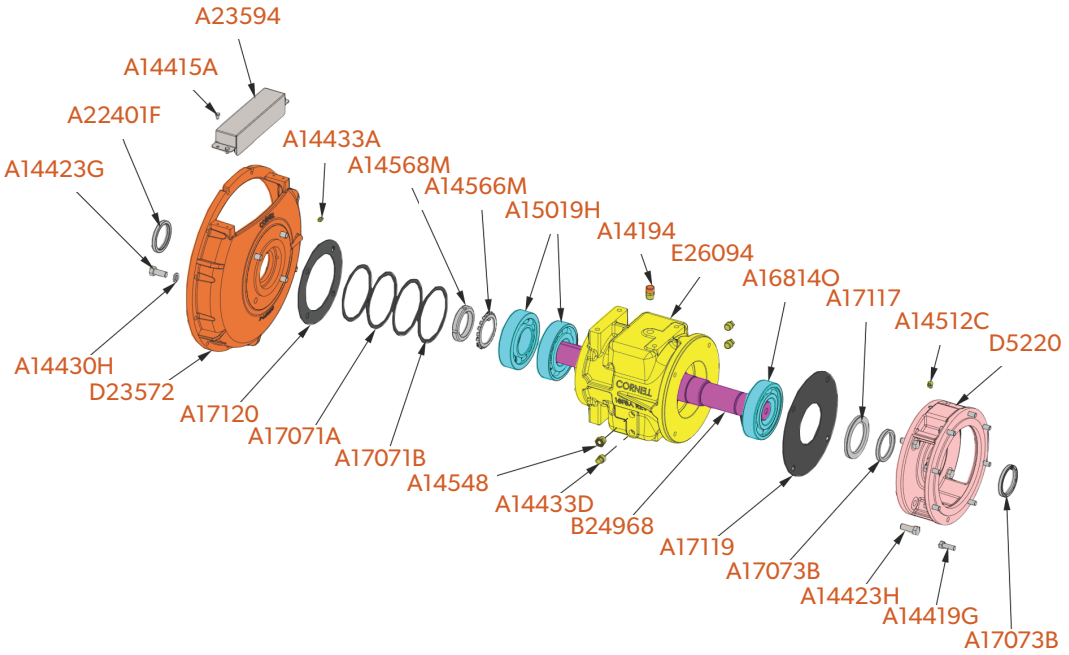
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E24697-3-CAC-R	15-00303-11	IMPELLER 6819MPC	1EA
A11785-13-ST	15-00143-11	IMPELLER WASHER- .77 x 3.00 x 1.00	1EA
A14382-12-SD	15-00067-11	LOCKSCREW .75NC x 2.00 SOC 18-8	1EA
A21162A-193-FHA	15-00258-11	THRUST WASHER 3.31 x 2.64 x .25	1EA
A12339X-107-SDA	15-00254-11	IMPELLER SHIM .015" THICK (AS REQUIRED)	3EA
A12339X-107-SDA-005	15-00255-11	IMPELLER SHIM .005" THICK	1EA
A12339X-107-SDA-010	15-00256-11	IMPELLER SHIM .010" THICK	1EA

6819MPC PUMP



6819MPC CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23227-38-CAC	15-00282-11	BACKPLATE, 6819MP	1EA
A22335W-40	15-00064-11	SEAL T52, SC ROT/TC STATIONARY, VITON, FLOWERVE	1EA
A21556N-128-SM		.75NC x 3.00 SQR HEAD, GR5	10EA
A21556O-128-SM		.75NC x 4.00 SQR HEAD, GR5	2EA
A14414K-362-SK		NUT, .75 NC HEAVY HEX STEEL	12EA
A14429I-193-FS		WASHER, FLAT .75 (GRADE 8)	12EA
B4191-5A-CI	15-00336-11	SEAL GLAND 2.5" & 3.0" RUNDRIY	1EA
A20369-197-GB	15-00152-11	GASKET 7.0 x 4.81 x .03 THK	1EA
A21832Q-18	15-00466-11	LIP SEAL TRI SEAL 3.00 x 3.75 .53	1EA
A20634D-16	15-00337-11	V-RING, 400755	1EA
A14417H-128-SM		CAP SCREW, HEX .38NC x 1.75 GR5	2EA



6819MPC CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E26094-8-CI	15-00082-11	FRAME F18 MACHINED FOR PILOT	1EA
A14194-262-SK	15-00180-11	BREATHER .50 NPT	1EA
A14548-188-SK	15-00566-11	VIEW GAUGE	1EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	3EA
B24968-14-FH	15-00524-11	SHAFT EM18 R-P, 6819MP	1EA
A16814O-20	15-00187-11	BEARING 18B/18DBPE	1EA
A15019H-20	15-00188-11	BEARING 18DBDE	2EA
A14566M-363-SK	15-00127-11	LOCK WASHER W-16	1EA
A14568M-129-SK	15-00144-11	LOCK NUT AN-16	1EA
D5220-4-CV	15-00283-11	BRACKET 95B4	1EA
A17117-44-CI	15-00339-11	BRACKET INSERT RING	1EA
A17119-197-GB	15-00139-11	P.E.GASKET (F16K-F18K)	1EA
A14423H-128-SM		CAP SCREW,HEX .62NC x 1.75 GR5	4EA

6819MPC PUMP

PART NUMBERS CONT.

6819MPC CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A14419G-128-SM		CAP SCREW, HEX .50NC x 1.50 GR5	8EA
A17073B-18	15-00135-11	LIP SEAL VA504711	2EA
A22401F-18	15-00520-11	LIP SEAL KOK, TC12241, 3.00 x 3.75 x .375	1EA
A14512C-154-SK		GREASE FITTING .12" NPT 90°	1EA
A17071A-107-AS	15-00251-11	SHIM .010 THICK (AS REQUIRED)	3EA
A17071B-107-AS	15-00252-11	SHIM .005 THICK (AS REQUIRED)	1EA
D23572-4-CI		ENGINE BRACKET SAE #1	1EA
A14433A-56-XS		PIPE PLUG .12 NPT (SOLID PLUG)	1EA
A17120-197-GB	15-00129-11	D.E.GASKET (F16K-F18K)	1EA
A14423G-128-SM		CAP SCREW, HEX .62NC X1.50 GR5	4EA
A14430H-363-SK		WASHER, LOCK 5/8"	4EA
A23594-342-SK		COVER, SAE 1 ENGINE BRACKET	1EA
A14415A-128-SM		CAP SCREW, HEX .25NC X .50 GR5	4EA

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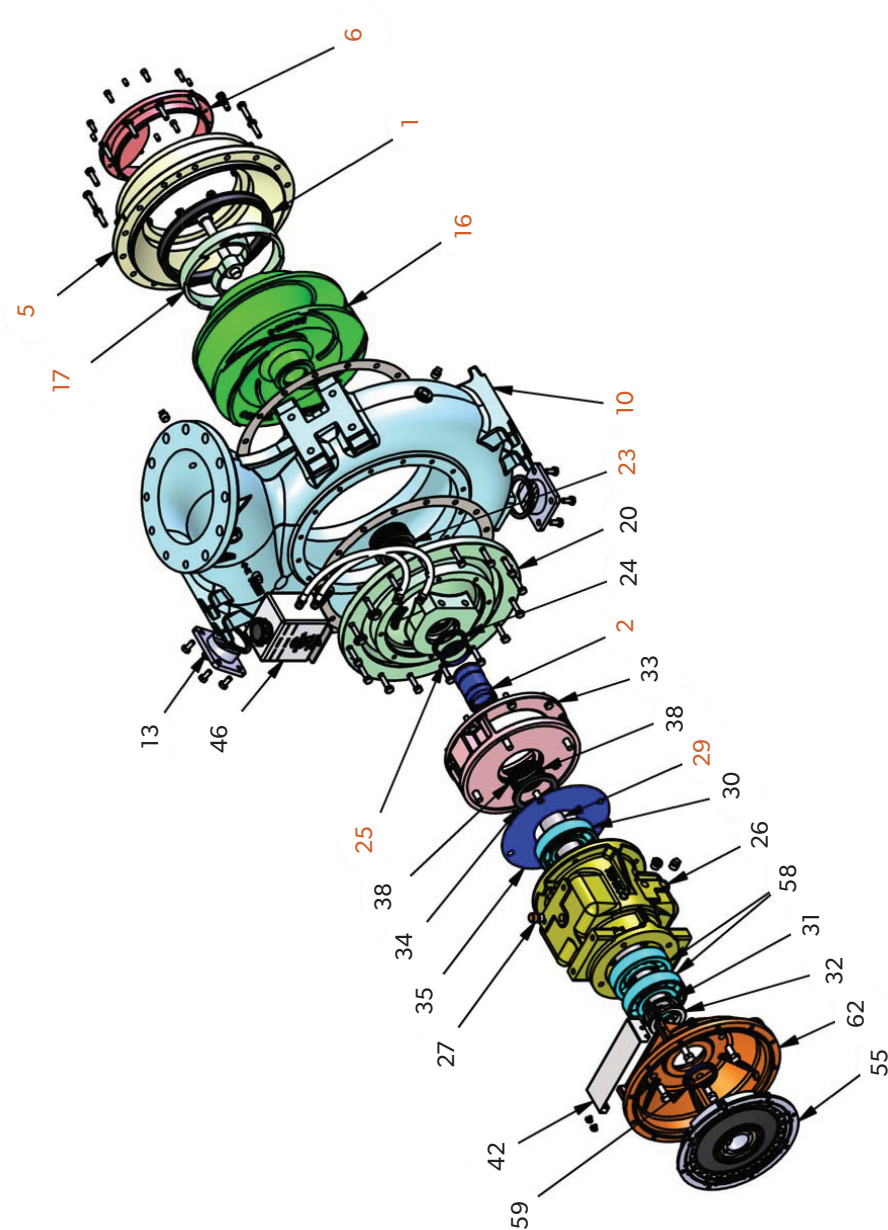
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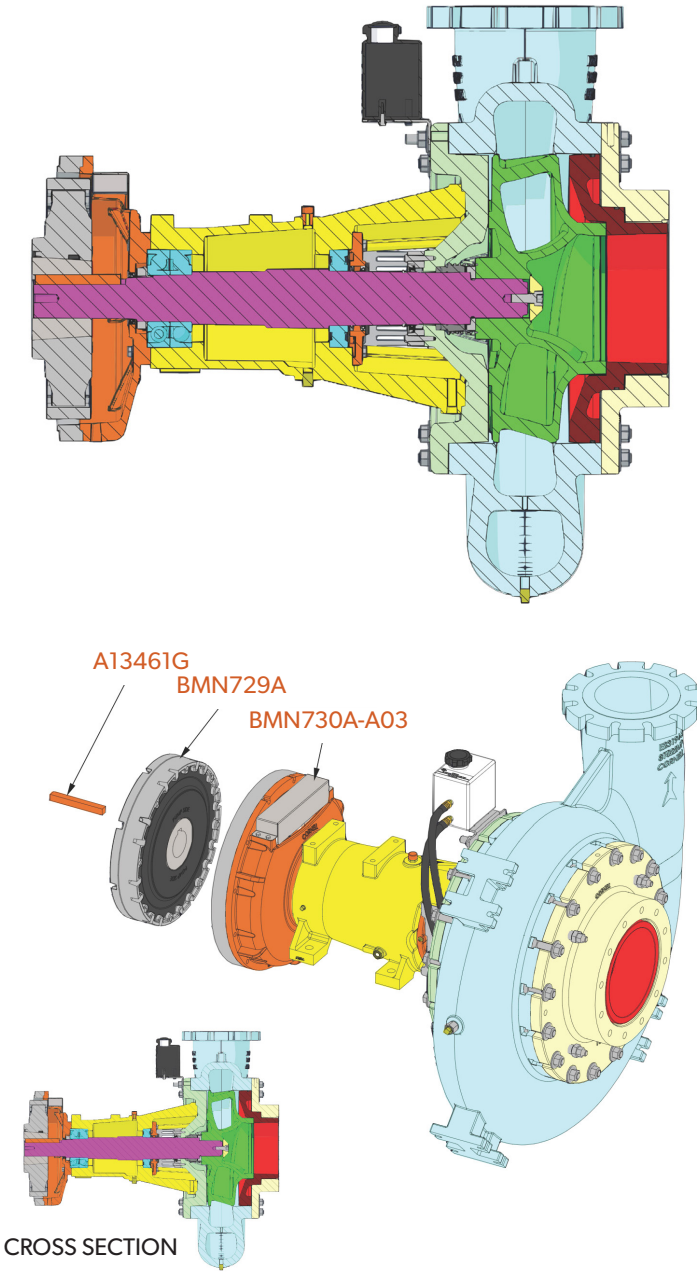
10NNT PUMP



10NNT CORNELL PUMP PARTS

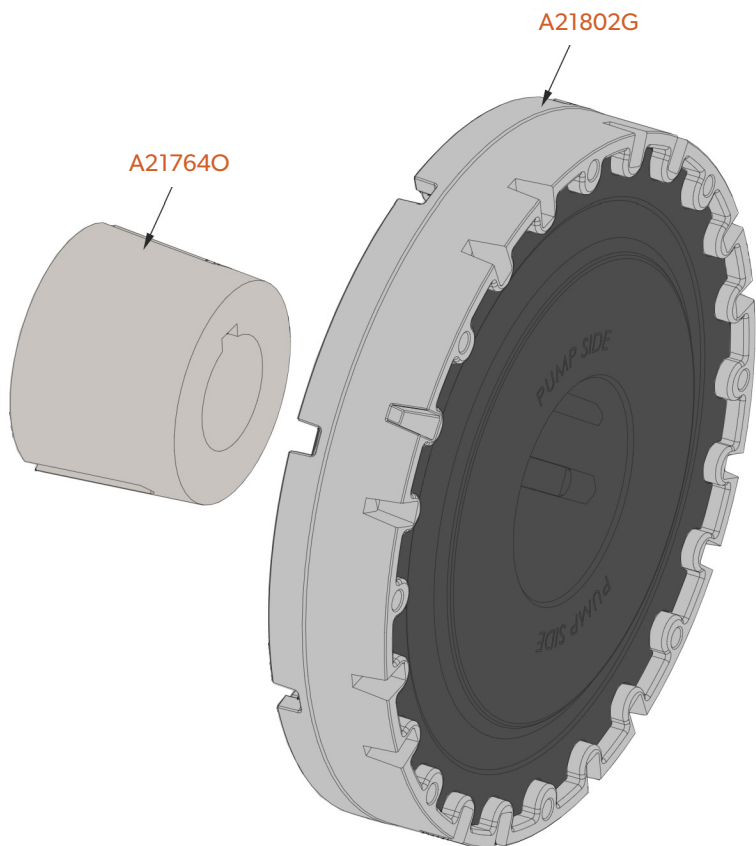
SCHEMATIC #	NAME	PART NUMBER
1	WEAR RING	15-00026-11
2	SLEEVE	15-00024-11
5	SUCTION COVER - Cast Iron	15-00031-11
6	IMPELLER CUTTER - Heat Treated Stainless Steel	15-00029-11
10	VOLUTE - Cast Iron	15-00022-11
16	IMPELLER - White Iron	15-00033-11
17	CUTTER PLATE	15-00313-11
23	MECHANICAL SEAL	15-00066-11
23 - NEEDED with MECHANICAL SEAL	OIL SEAL	49-00029-11
25	V-RING	15-00337-11
29	SHAFT	15-00023-11

81022MP PUMP



81022MP CORNELL PUMP PARTS

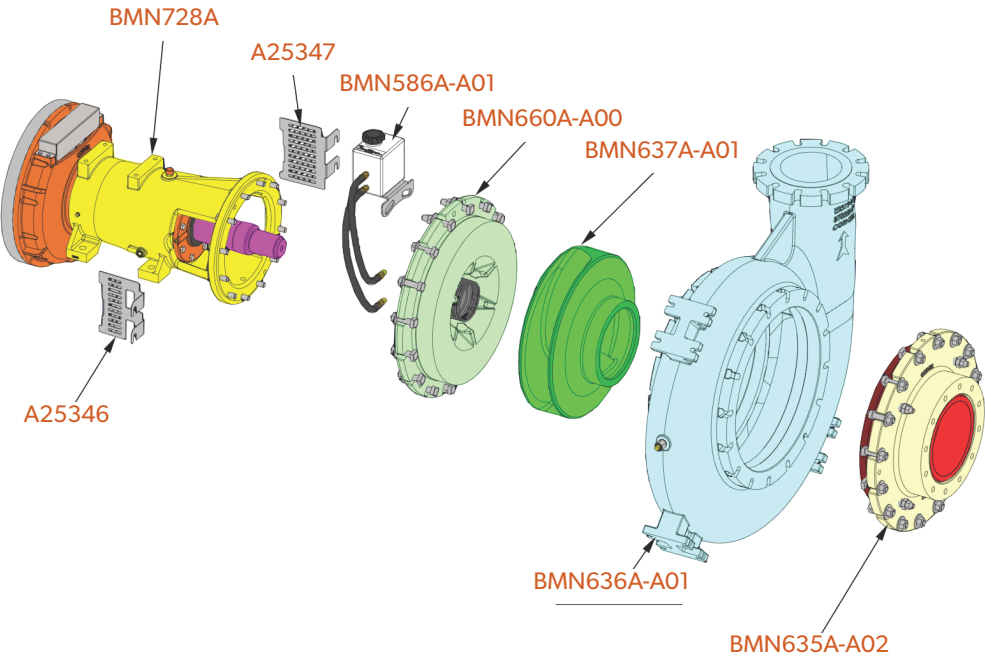
PART NUMBER	DESCRIPTION	QTY
BMN730A-A03	81022MP-CAC-EM 12CBK-1 CYC R-D 22"IMP	1EA
BMN729A	RDD, 14" AC-T7 HI TORQUE W/ 3" TAPER LOCK	1EA
A13461G-28-KS	KEY .75 x 6.50	1EA



81022MP CORNELL PUMP PARTS

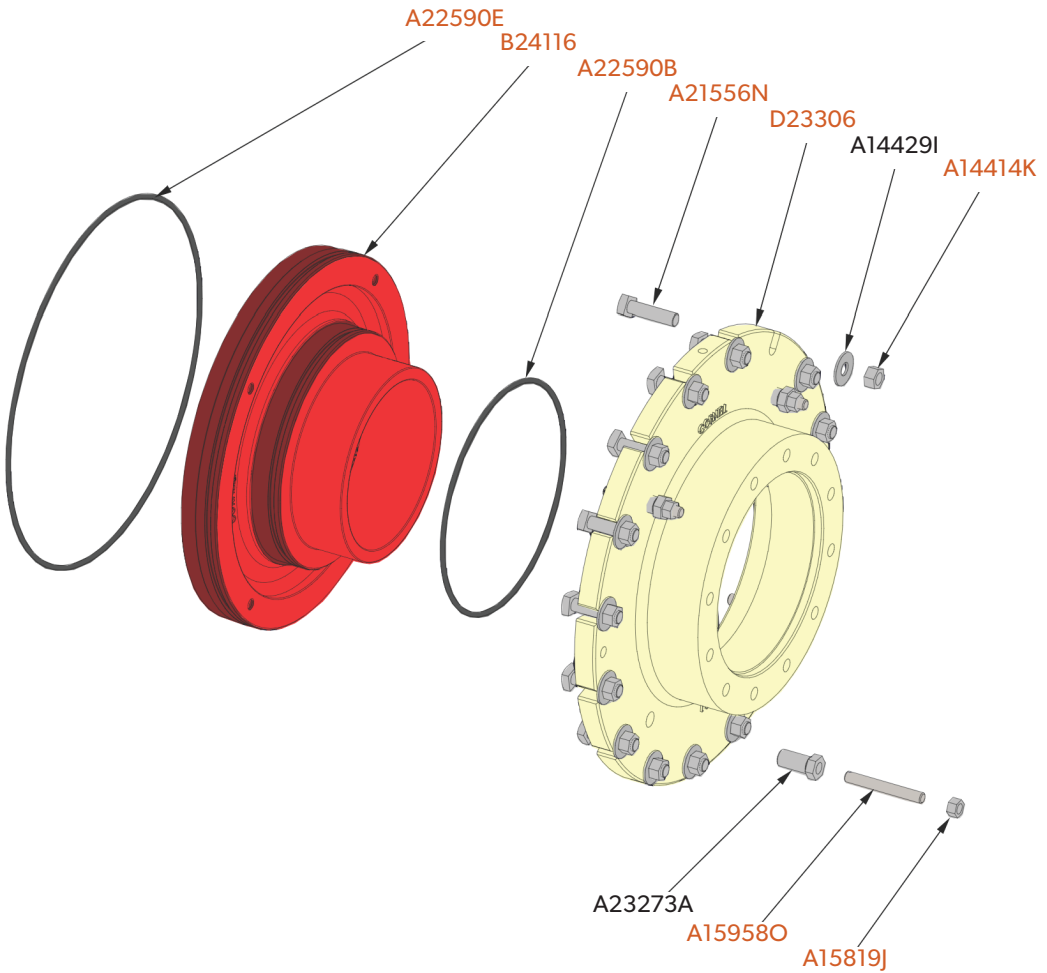
PART NUMBER	DESCRIPTION	QTY
A21802G-335	RDD 14" ARCUS AC- T7.SN.F2.14.4545	1EA
A217640O-251-SK	DODGE 4545 3.00 TAPER LOCK BUSHING	1EA

81022MP PUMP



81022MP CORNELL PUMP PARTS

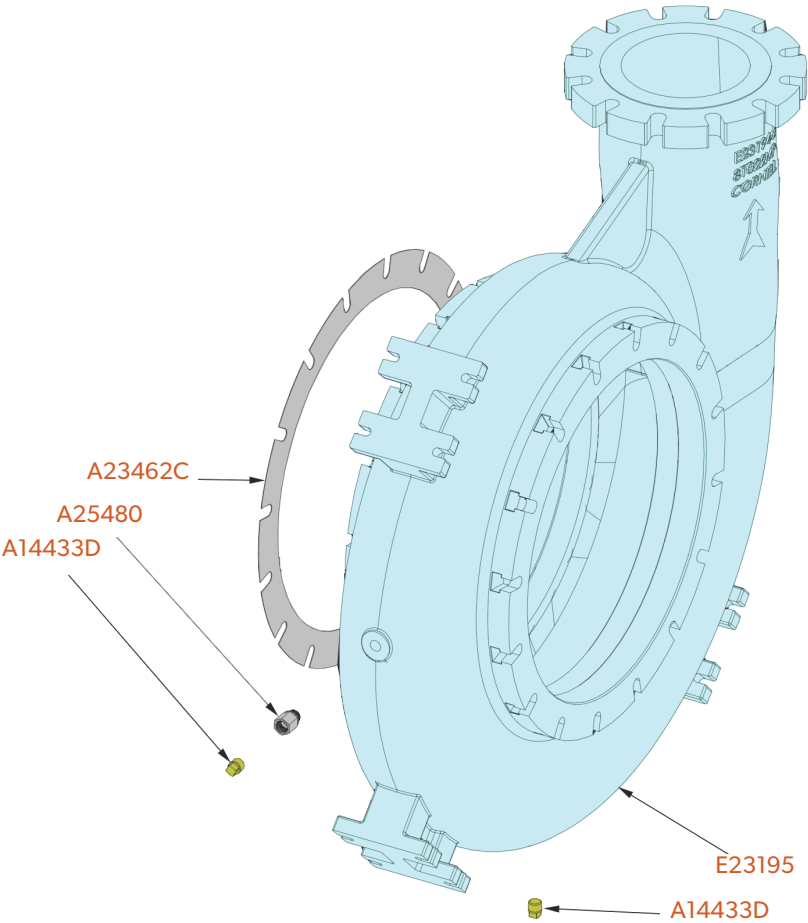
PART NUMBER	DESCRIPTION	QTY
BMN635A-A02	SUCTION COVER, 81022MP	1EA
BMN636A-A01	VOLUTE, 81022MP	1EA
BMN637A-A01	IMPELLER, 81022MP	1EA
BMN660A-A00	BACKPLATE, 81022MP F12 CYCLO R-D	1EA
BMN728A	FRAME EM12DBK-1, B23550 SH. THREADED	1EA
A25347-220-SD	GUARD, F12 FRAME NON-HOSE SIDE	1EA
A25346-220-SD	GUARD, F12 FRAME HOSE SIDE	1EA
BMN586A-A01	RESV/FITTING RUNDRY (PLASTIC)	1EA



81022MP CORNELL PUMP PARTS

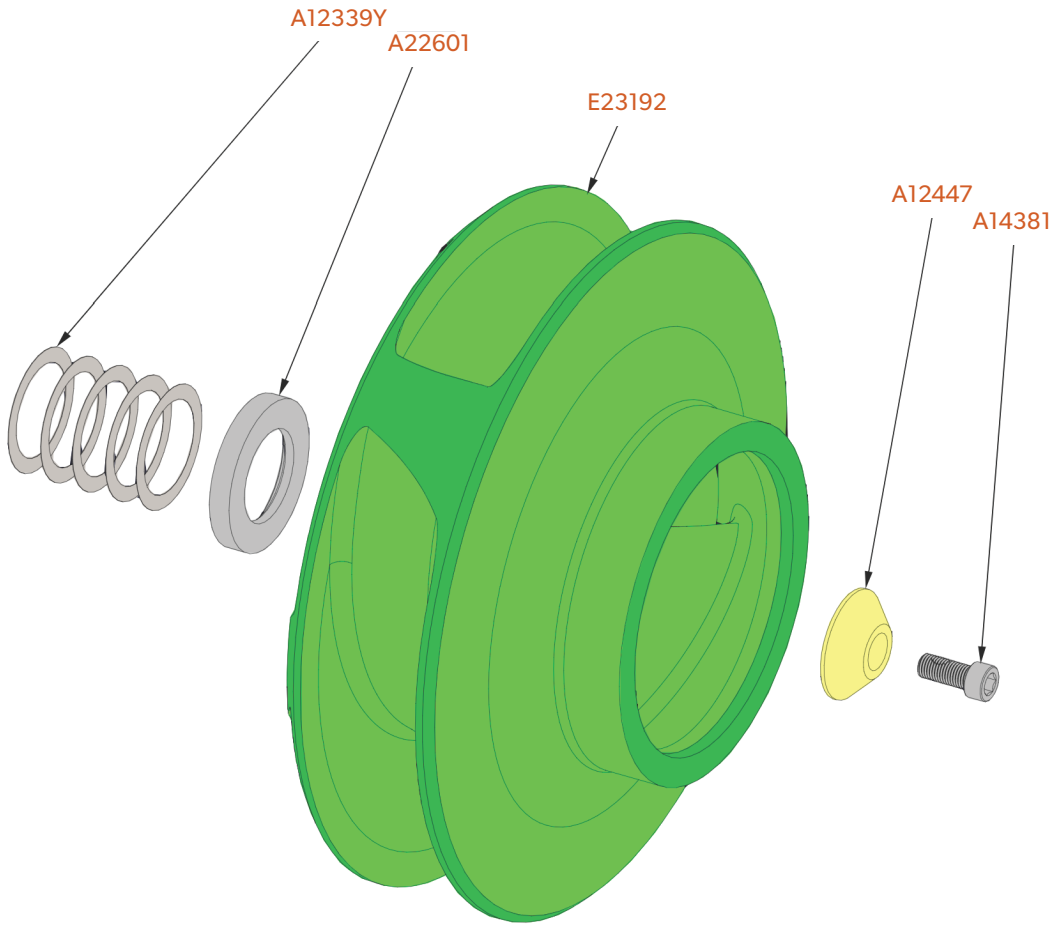
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23306-1-CV	15-00406-11	SUCTION COVER, 81022MP (MACHINE)	1EA
B24116-41-CAC	15-00295-11	WEAR PLATE, 81022MP	1EA
A22590E-59-EV	15-00356-11	O-RING, 20.96 x 21.50 x .28 (2-470)	1EA
A22590B-59-EV	15-00357-11	O-RING, 13.48 x 14.02 x .28 (2-456)	1EA
A2327A-251-SK	15-00284-11	CAP SCREW. ADJUST. BUSHING 1-12NF	4EA
A15958O-433-SM	15-00403-11	STUD, .62-11NC x 5.00 ALL THREAD	4EA
A21556N-128-SM		.75NC x 3.00 SQR HEAD, GR5	16EA
A15819J-362-SM		NUT, .62 NEX	4EA
A114414K-362-SK		NUT, .75 NC HEAVY HEX STEEL	16EA

81022MP PUMP



81022MP CORNELL PUMP PARTS

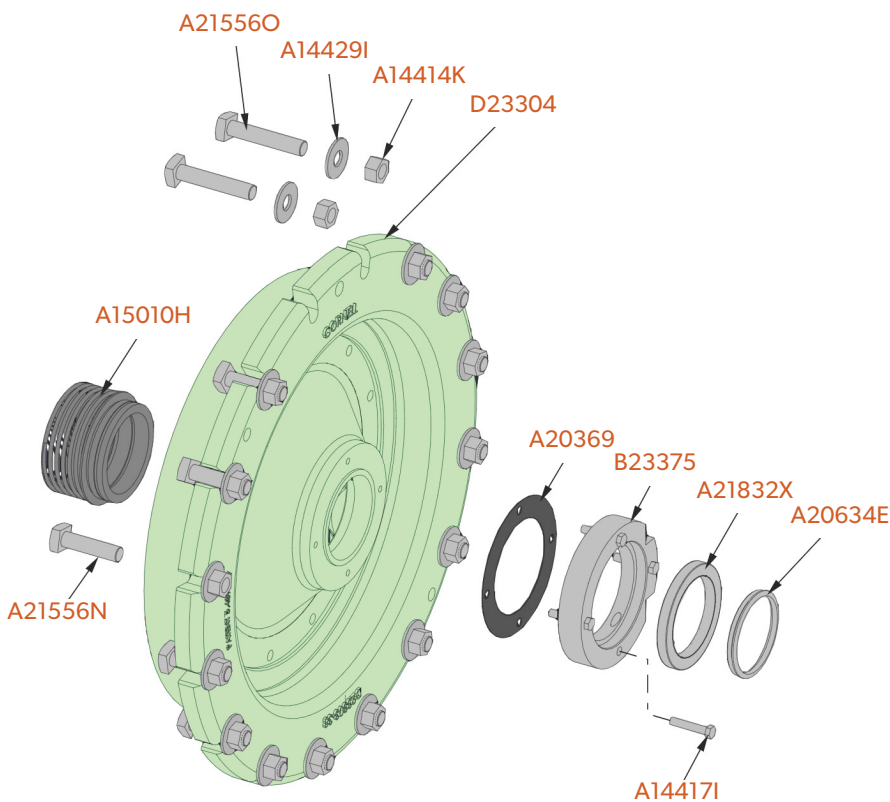
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E23195-2-CAC	15-00459-11	VOLUTE, 81022MP (MACHINE)	1EA
A23462C-197-GA	15-00435-11	GASKET, 22.00 x 26.75 x .03	1EA
A25480-251-SK		PIPE BUSHING, 1/2" NPT FEMALE x 1/2" BSPP MALE	2EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	2EA



81022MP CORNELL PUMP PARTS

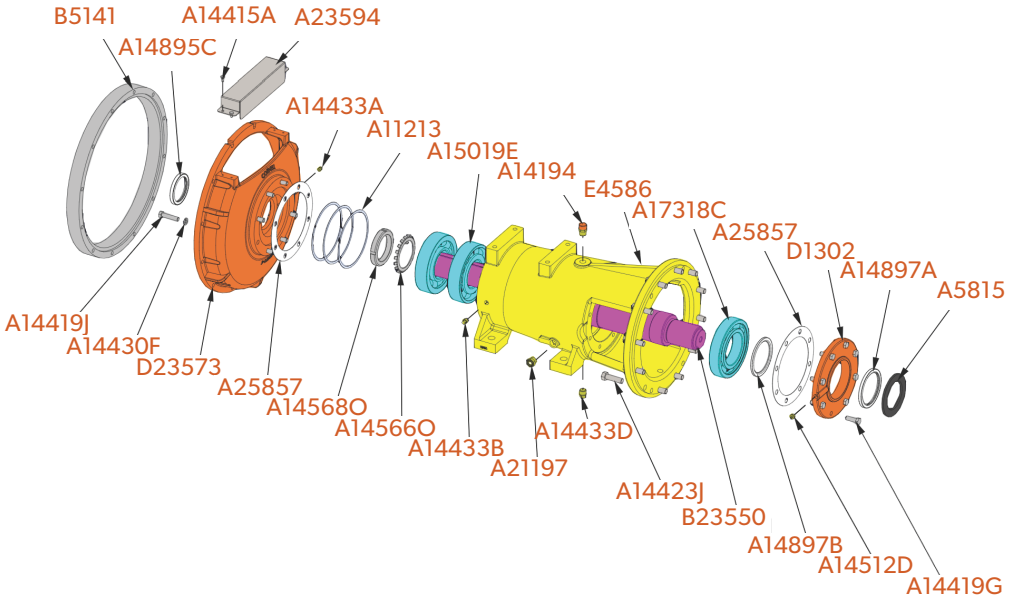
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E23192-3-CAC-R	15-00311-11	IMPELLER, 81022MP 22" DIA (MACHINE)	1EA
A12447-13-ST	15-00500-11	IMPELLER WASHER-.78 x 3.50 x 1.00	1EA
A14381-12-SD	15-00501-11	LOCKSCREW .75NC x 1.75 SOC 18-8	1EA
A22601-95-FHA		THRUST WASHER 3.0 ID x 4.875 OD x 4.875 OD x .75" THICK	1EA
A12339Y-107-SDA	15-00535-11	IMPELLER SHIM .015" THICK (AS REQUIRED)	3EA
A12339Y-107-SDA-010	15-00536-11	IMPELLER SHIM .010" THICK	1EA
A12339Y-107-SDA-005	15-00537-11	IMPELLER SHIM .005" THICK	1EA

81022MP PUMP



81022MP CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
D23304-38-CAC	15-00580-11	BACKPLATE, 81022MP (MACHINE)	1EA
A15010H-40	15-00298-11	SEAL 4002S RP	1EA
A21556N-128-SM		.75NC x 3.00 SQR HEAD, GR5	14EA
A21556O-128-SM		.75NC x 4.00 SQR HEAD, GR5	2EA
A14414K-362-SK		NUT, .75 NC HEAVY HEX STEEL	16EA
A14429I-193-FS		WASHER, FLAT .75 (GRADE 8)	16EA
A21832X-18	15-0015-11	LIP SEAL TRI SEAL 4.00 x 5.25 x .53	1EA
A20634E-16	15-00540-11	V-RING, 401004	1EA
B23375-5A-CI	15-00643-11	SEAL GLAND 4.0" RUNDRIY (MACHINE)	1EA
A20369-197-GB	15-00152-11	GASKET 7.0 x 4.81 x .03 THK	1EA
A14417I-128-SM		CAP SCREW, HEX .38NC x 2.00 GR5	4EA



81022MP CORNELL PUMP PARTS

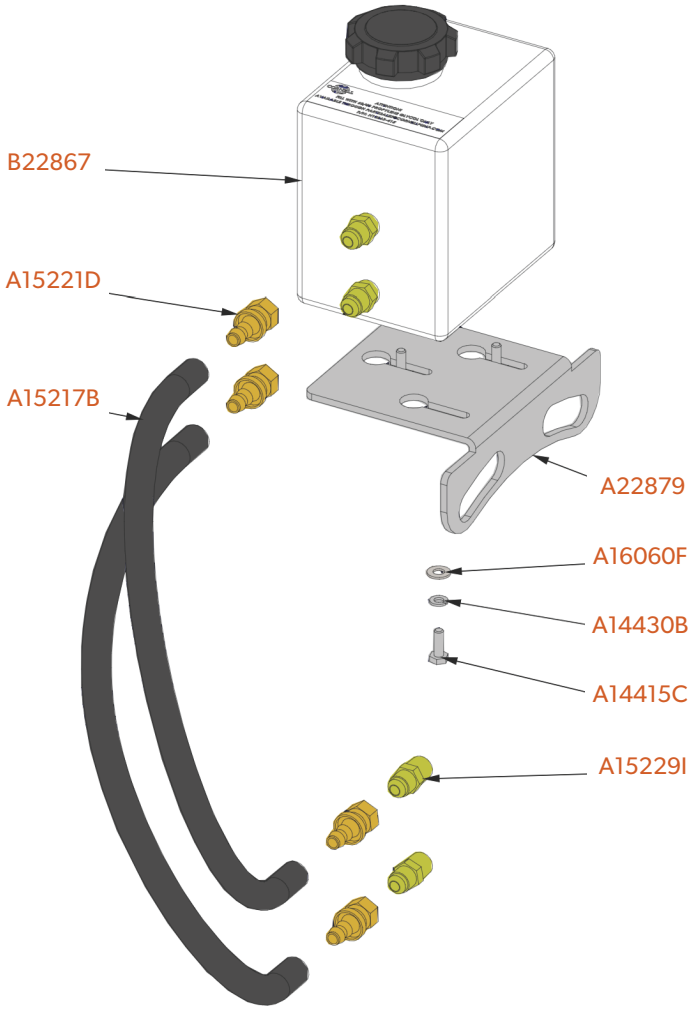
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
E4586-8-CI	15-00650-11	FRAME 12F8A	1EA
A14423J-128-SM		CAP SCREW, HEX .62NC x 2.25 GR5	12EA
B23550-14-FHA	15-00423-11	SHAFT EM12 8NHTH THREADED	1EA
A5815-16-EB		DEFLECTOR	1EA
D1302-22-CI	15-00542-11	BEARING COVER 12F-22	1EA
A2587-197-GB	15-00533-11	GASKET EM12	2EA
A14419G-128-SM		CAP SCREW, HEX .50NC x 1.50 GR5	8EA
A14897A-18	15-00418-11	LIP SEAL 40050044EBS	1EA
A14897B-18	15-00419-11	LIP SEAL CR 39961	1EA
A17318C-20	15-0042-11	BEARING 6221-C3	1EA
A14512D-154-SK		GREASE FITTING .25"NPT STRAIGHT	1EA
A14194-262-SK		BREATHER .50 NPT	1EA
D23573-4-CI	15-00534-11	ENGINE BRACKET, SAE 1, F12 (MACHINE)	1EA
A14419J-128-SM		CAP SCREW, HEX .50NC x 2.25 GR5	8EA
A14430F-363-SK		WASHER, LOCK .50	8EA

81022MP PUMP

PART NUMBERS CONT.

81022MP CORNELL PUMP PARTS

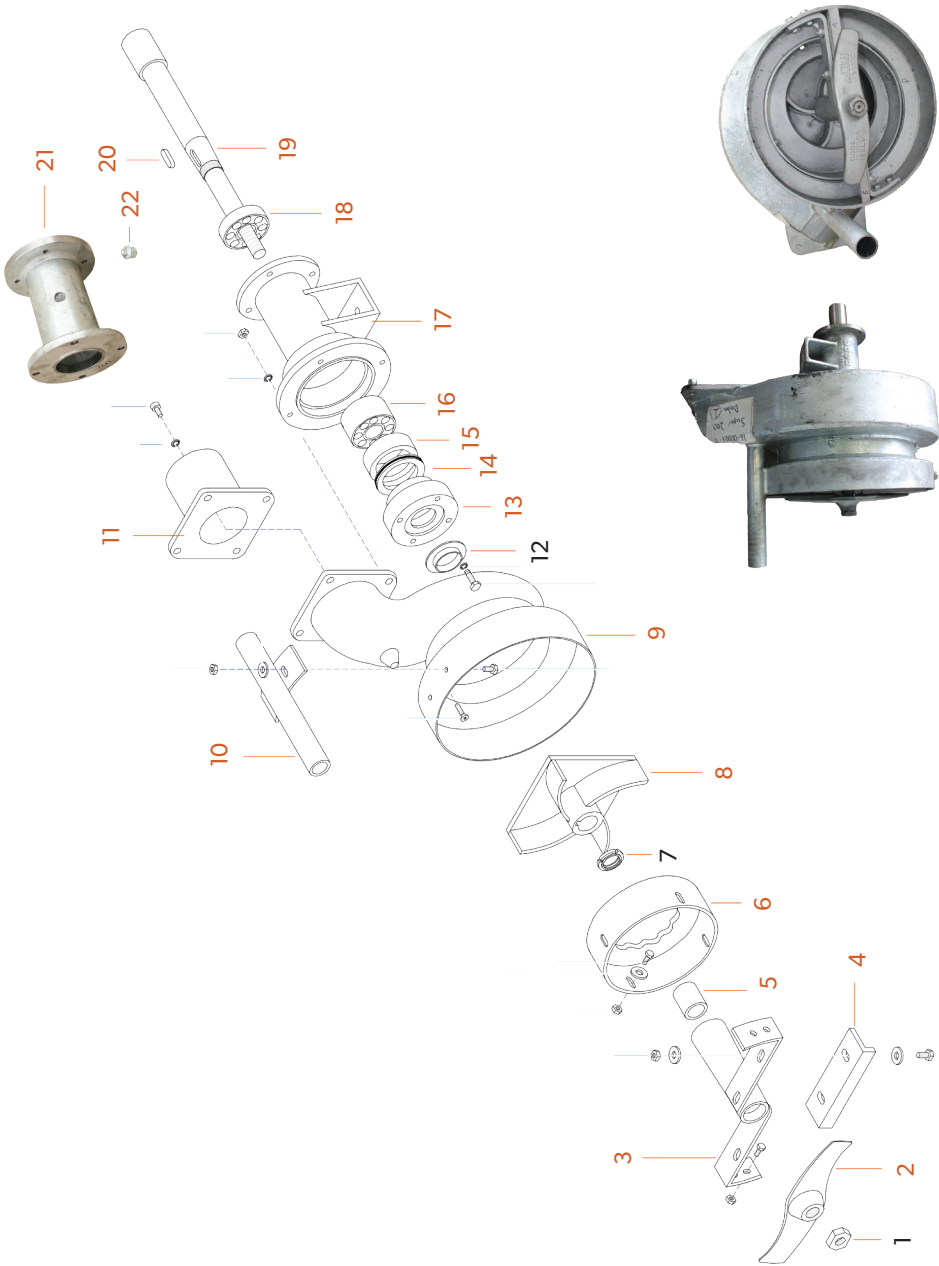
PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
A14895C-18	15-00420-11	LIP SEAL CR 31148	1EA
A14568O-129-SK	15-00539-11	LOCK NUT AN-18	1EA
A14556O-363-SK	15-00538-11	LOCK WASHER W-18	1EA
A15019E-20	15-00422-11	BALL BEARING 7318 BG	2EA
A21197-188-SK		VIEW GAUGE 1/2"NPT LEXAN	1EA
A14433B-56-XS		PIPE PLUG .25 NPT (SOLID PLUG)	1EA
A14433D-56-XS		PIPE PLUG .50 NPT (SOLID PLUG)	1EA
A14433A-56-XS		PIPE PLUG .12 NPT (SOLID PLUG)	1EA
A11213-107-AS	15-00549-11	SHIM .015 THICK (AS REQUIRED)	3EA
B5141-51-SK	15-00532-11	SPACER RING, SAE 1	1EA
A23594-342-SK	15-00267-11	COVER, SAE 1 ENGINE BRACKET	1EA
A14415A-128-SM		CAP SCREW, HEX .25NC x .50 GR5	4EA



81022MP CORNELL PUMP PARTS

PART NUMBER	PUCK PART NUMBER	DESCRIPTION	QTY
B22867-157	15-00264-11	RESERVOIR W/CAP, RUNDY (PLASTIC)	1EA
A22879-384-SK	15-00431-11	BRACKET, RUNDY RESV, GRAY, .75 SCREW	1EA
A16060F-193-SK		WASHER, SAE .25	3EA
A14430B-363-SK		WASHER, LOCK .25	3EA
A14415C-128-SM		CAP SCREW, HEX .25NC x .75 GR5	3EA
A15229I-243-BD		TUBE FITTING - MALE 48 x 6 x 6 FLARED	2EA
A15221D-422-BD		FITTING HOSE - 45D FLARE SWIVEL	4EA
A15217B-421-EB		HOSE .38 ID	48IN

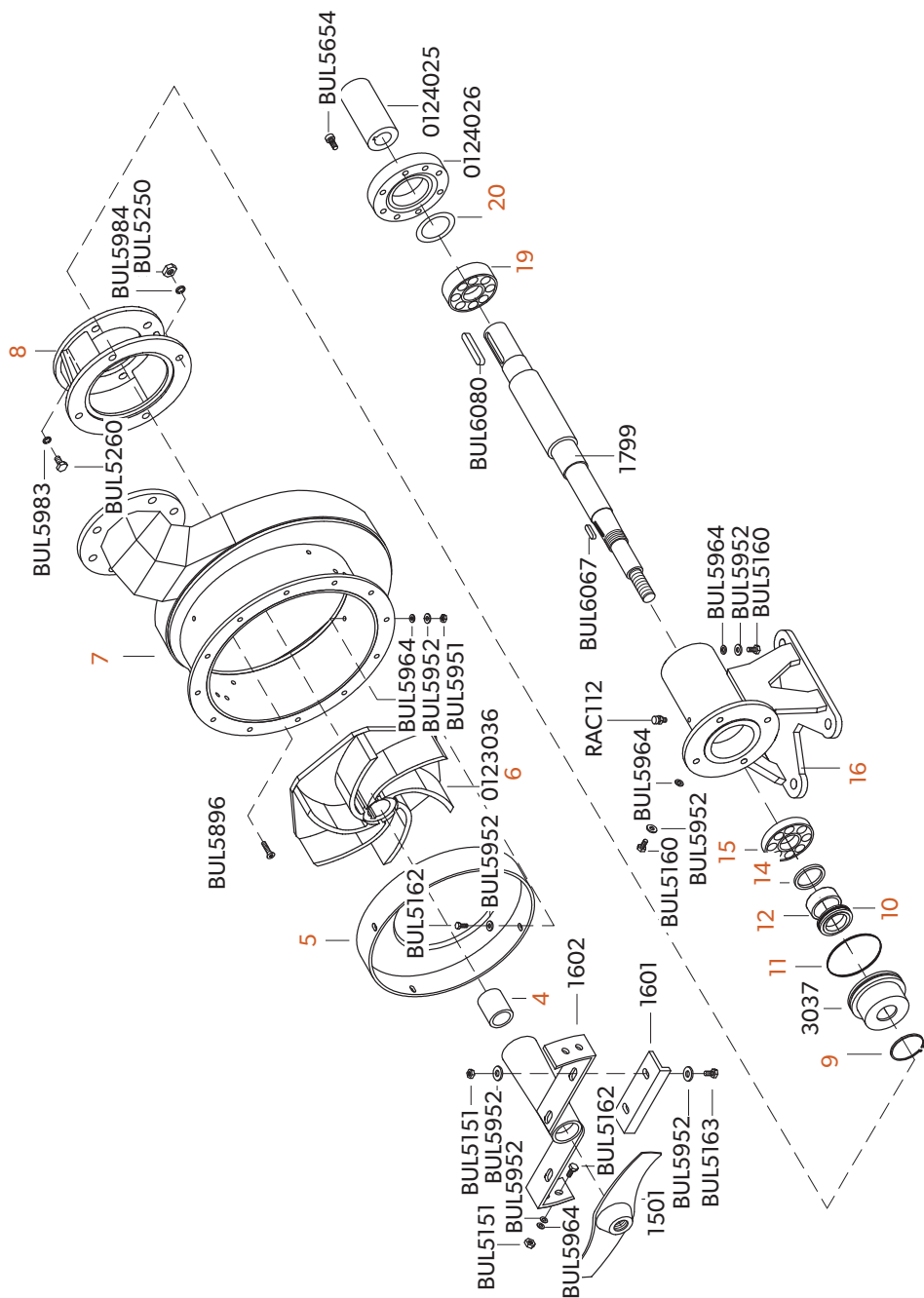
SUPER 200 DODA PUMP



SUPER 200 DODA PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
2	ROTATING CHOPPER BLADE	16-00003-11
3	STATIONARY CUTTER BLADE	16-00004-11
4 & 5	SUPPORT STATIONARY BLADE	16-00005-11
5	REPLACEMENT BUSHING	16-00006-11
6	PRESSURE PLATE	16-00006-11
8	4 VANE IMPELLER	16-00051-11
9	PUMP HOUSING	16-00052-11
10	STAND OFF PEG SPACER	16-00042-11
11	TUBE, FLANGED BOTTOM	16-00053-11
13	SEAL HOLDER	16-00029-11
14	SEAL	16-00011-11
15	MECHANICAL SEAL	16-00013-11
16	BEARING	16-00015-11
17	SHAFT ADAPTER BUSHING 4-BOLT	16-00025-11
18	BEARING	16-00016-11
19 & 20	IMPELLER SHAFT	16-00017-11
21 & 22	EXTERNAL HOUSING, SUPPORT for HYDRAULIC MOTOR with OIL PLUG	16-00010-11

420 DODA PUMP



SUPER 420 DODA PUMP PARTS

SCHEMATIC #	NAME	PART NUMBER
1	DODA #1501 CHOPPER BLADE	16-00003-11
2	DODA #1601 CUTTER BLADE STATIONARY	16-00004-11
3	DODA #1602 SUPPORT	16-00005-11
4	BRONZE BUSHING DODA 420 (1417)	16-00072-11
5	GLV PRESSURE PLATE FOR AFI DODA 420 (1952)	16-00071-11
6	IMPELLER DODA 420 (0123010)	16-00070-11
7	PUMP HOUSING DODA 420 (123011)	16-00069-11
8	AFI GEAR BOX SUPPORT DODA 420 (3034)	16-00068-11
9	SNAP RING AFI PD DODA 420 (GTP131)	16-00067-11
10	AFI WIDIA ROTATING FOR PROP DODA 420 (GTP154)	16-00066-11
11	O-RING AFI PD DODA 420 (GTP131)	16-00065-11
12	SEAL WIDIA ROTATING FOR PROP DODA 420 (GTP155)	16-00063-11
13	SEAL WIDIA ROTATING FOR PROP DODA 420 (GTP154)	16-00064-11
14	AFI PD VERTICAL BUSH 55/45 L=5 DODA 420 (3040)	16-00062-11
15	BEARING 31309 J2/QCL7C DODA 420 (CUS114)	16-00061-11
16	PEDESTAL AFI PD DODA 420 (3033)	16-00060-11
17	DODA #BUL6067 KEY, 8 X 7 X 45MM AFI & VERT	16-00050-11
18	SHAFT FOR DODA 420 - DODA 1799	16-00075-11
19	BEARING 6209 DODA 420 (CUS115)	16-00058-11
20	SHIM 65X85 DODA 420 (BUL7557)	16-00073-11

NOTES & LISTS

MODELS I OWN & PUMP SERIAL NUMBERS:

ITEMS TO ORDER:

QUESTIONS FOR PUCK: 712-655-9200

PUCK PUMP SCHOOL

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1,000	60,000	16.67	4,800,000	\$72,000
1,500	90,000	11.11	7,200,000	\$108,000
2,000	120,000	8.33	9,600,000	\$144,000
2,500	150,000	6.67	12,000,000	\$180,000
3,000	180,000	5.56	14,400,000	\$216,000
3,500	210,000	4.76	16,800,000	\$252,000
4,000	240,000	4.17	19,200,000	\$288,000
4,500	270,000	3.70	21,600,000	\$324,000
5,000	300,000	3.33	24,000,000	\$360,000

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