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**ID DESIGNS**  
2485 CORAL ST. UNIT A  
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E MAIL INFO@IDDESIGNS.NET  
TITLE:  
BBC PRERUNNER WITH AC  
ENGINE ACCESSORY KIT

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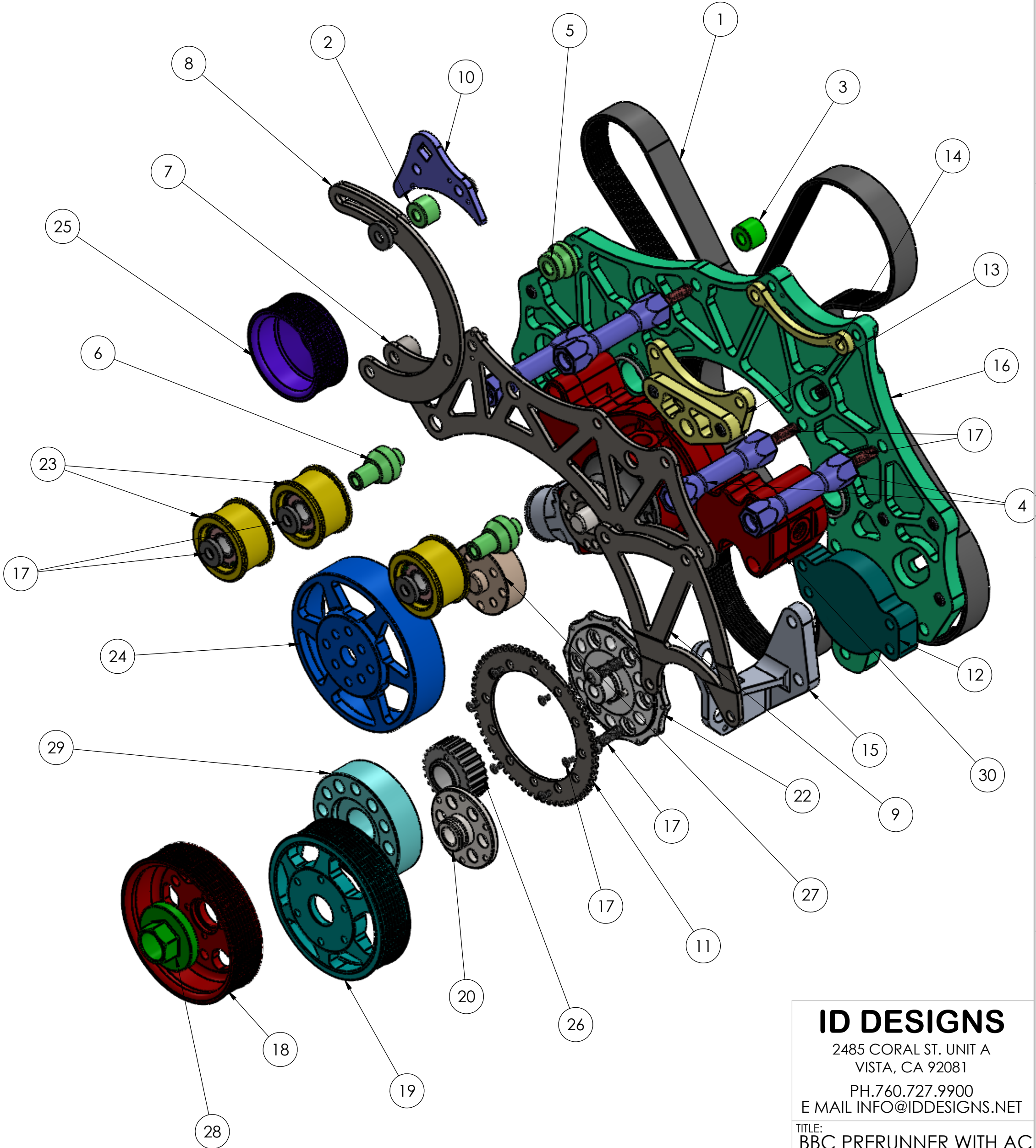
SIZE	PART NO.	REV
C	IDD 11-1600-03	
SCALE: 1:5	WEIGHT:	SHEET 1 OF 5



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	25-080968	BBC WITH AC BELT	1
2	IDD 11-0004	ALT SPACER .950 DIA X .684 LONG, .375 THRU, OLD # IDD 11-1303	1
3	IDD 11-0006	HEAD TO MAIN PLATE SPACER, BBC, .950 OD, .378 THRU, .750 LONG	2
4	IDD 11-0102 A	IDLER HEX STAND OFF, 4.63 LONG, 3/8-24, 3/8-24, OLD # IDD 11-1117	4
5	IDD 11-0130	ALT STANDOFF, .891 LONG, OLD #IDD 11-1105A	1
6	IDD 11-0150	IDLER PULLEY STAND OFF, DUAL BEARING, OLD PART # IDD 11-1313	3
7	IDD 11-0213-1-A	BBC PRERUNNER SUB PLATE, MAIN PLATE ASSEMBLY	1
8	IDD 11-0213-2-A	BBC PRERUNNER SUB PLATE, ALT ASSEMBLY	1
9	IDD 11-0213-3	BBC PRERUNNER SUB PLATE, PS PUMP	1
10	IDD 11-0403 A	DC POWER 270 AMP ALT TENSIONER BRACKET	1
11	IDD 11-0501	60-2 CRANK TRIGGER WHEEL 6.0 DIA X .125 THICK	1
12	IDD 11-0603	11-1603 BBC SD508 AC T PUMP SPACER	1
13	IDD 11-0701-A	FRONT AC MOUNT, SD508 COMPRESSOR	1
14	IDD 11-0702	REAR AC MOUNT SPACER, SD508 AC COMPRESSOR	1
15	IDD 11-1602	11-1602 BBC DUAL CRANK TRIGGER MOUNT	1
16	IDD 11-1610-A	BBC MAIN PLATE, PRERUNNER WITH AC	1
17	IDD 11-1612	BBC WITH AC HARDWARE KIT	1
18	IDD 11-1701	CRANK PULLEY, 8 RIB, 5.375 DIA	1
19	IDD 11-1703	PS PULLEY, 8 RIB, 5.375 DIA	1
20	IDD 11-1704	PS T PUMP KEYED HUB, 5/8 SHAFT	1
21	IDD 11-1704-A	PS HUB SHIM KIT .060, .090, .125, .160, .190, .250	1
22	IDD 11-1712-A	HARMONIC BALANCER TO OIL PUMP DRIVE GEAR ADAPTER ASSY	1
23	IDD 11-1714-A	IDLER PULLEY ASSEM, 2.25 DIA, SMOOTH, FENCED, DUAL BEARING	3
24	IDD 11-1715	H2O PUMP PULLEY, SBC, BBC, LS, 6.0 DIA	1
25	IDD 11-1718	ALT PULLEY, 8 RIB, 3.375 DIA, 17MM SHAFT	1
26	IDD 11-1731 23	23 TOOTH, TWIN PIN, HTD PULLEY CV15625	1
27	IDD 11-1732	H2O PULLEY SPACER SBC, BBC, SD508 AC PACKAGE	1
28	IDD 11-1735-A	IDD 11-1735 ASSEM WITH HEX HAT WASHER WITH 3/16 DOWEL PINS, 1.25 HEX, 1/2 HOLE	1
29	IDD 11-1739-A	OIL PUMP GEAR TO CRANK PULLEY SPACER FOR SBC, BBC, SD508 A/C	1
30	MEZ WPR403N	Mezire Big Block Chevy, 4in Impeller Race Water Pump	1
31	ORING 129V	VITON ORING 129V	4

THE HEAD SPACER 11-0006 IS PURPOSELY OVERSIZED  
CUT IT DOWN TO FIT YOUR APPLICATION  
SHIMS MAY BE NECESSARY FOR THE PROPER FITMENT TO THE DRIVER SIDE HEAD

THIS IS A STANDARD KIT, TESTED IN OFF ROAD RACING APPLICATIONS.  
IF A DIFFERENT PULLEY DRIVE RATIO IS REQUIRED, ADDITIONAL PULLEY SIZES ARE AVAILABLE. CONSULT WEBSITE FOR OPTIONS.



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SIZE	PART NO.	REV
C	IDD 11-1600-03	
SCALE: 1:5	WEIGHT:	SHEET 2 OF 5



4

3

2

1

D

D

6.913

3.938

C

C

14.579

16.563

7.379

4.556

B

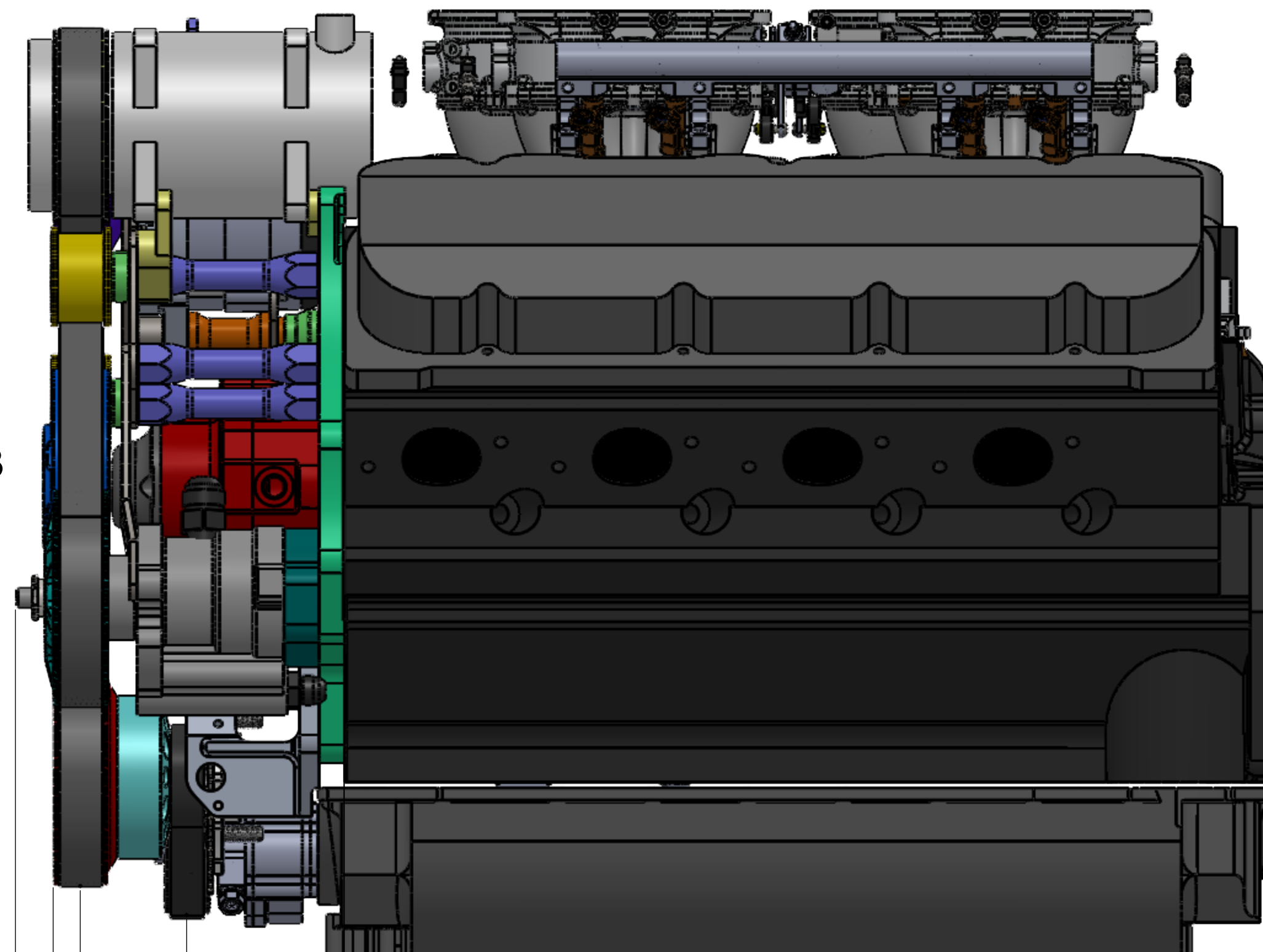
B

7.125

A

A

**COMMON HARMONIC BALANCER**  
**KNOWN TO WORK**  
**ATI 917060**



4.000  
BLOCK TO  $\varnothing$  OF PULLEY

6.702  
BLOCK TO  $\varnothing$  OF PULLEY

7.390  
BLOCK TO FRONT OF PULLEY

8.348  
BLOCK TO PUMP SNOUT

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SCALE: 1:5	WEIGHT:	SHEET 3 OF 5

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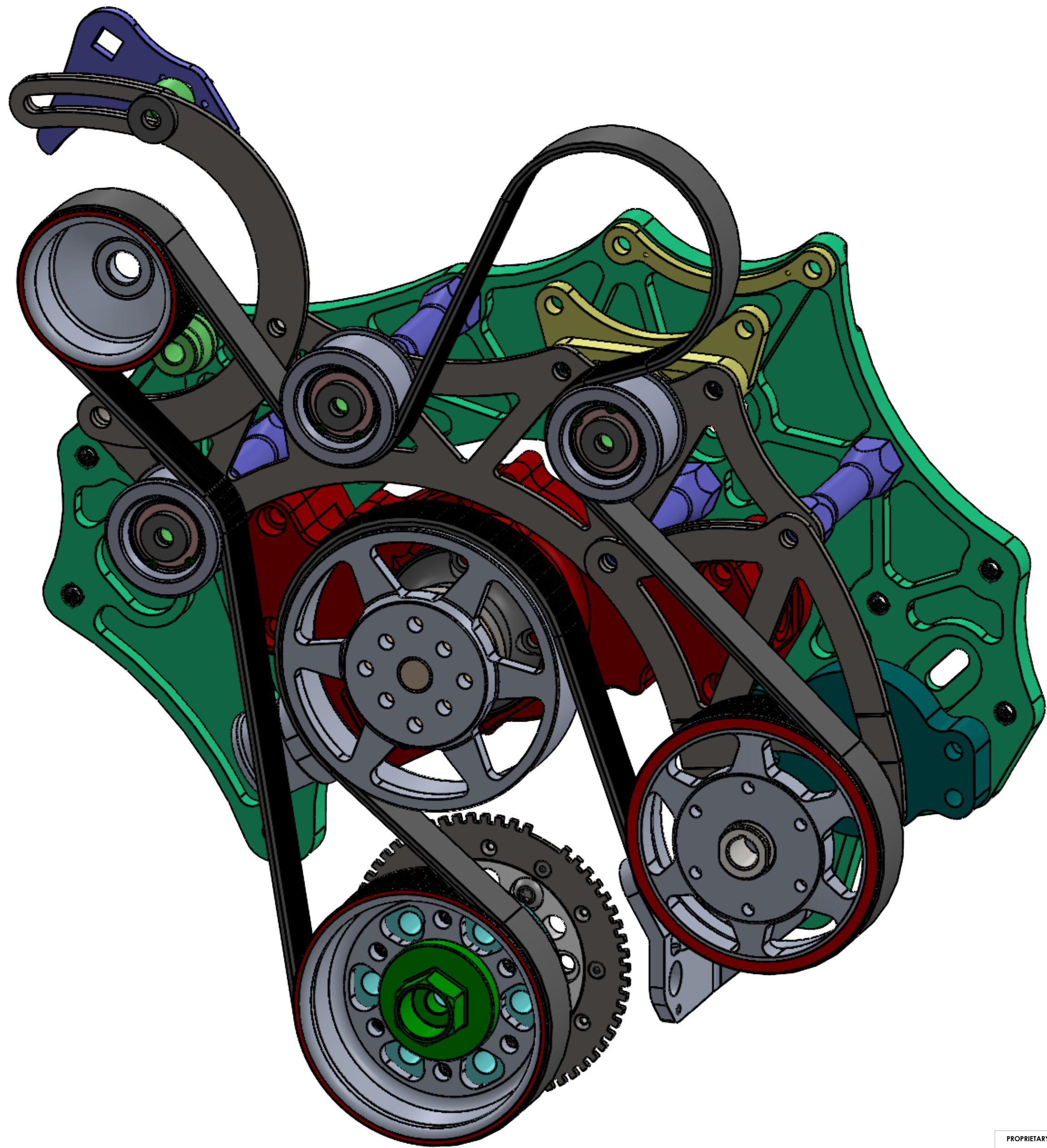
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2

1



PULLEYS WITH RED HIGHLIGHTED FACES SHOULD BE COPLANAR  
THE USE OF SHIMS MAY BE NECESSARY FOR THE PS PULLEY



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SIZE <b>C</b>	PART NO. IDD 11-1600-03	REV
SCALE: 1:5 WEIGHT:		SHEET 4 OF 5



4

3

2

1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	IDD 11-1600-03	BBC PRERUNNER WITH AC ENGINE ACCESSORY KIT	1
2	HRD WSAE 4	1/4 SAE WASHER, 90126A029	6
3	HRD WSAE 5	5/16 SAE WASHER, 90126A030	4
4	HRD WSAE 6	3/8 SAE WASHER, 90126A031	17
5	HRD WSAE 7	7/16 SAE WASHER, 90126A032	3
6	HRD TW 6-16-3-AS	THICK WASHER, .375 ID, 1.0 OD, .190 THICK, 98099A031	4
7	HRD MS20002C6	MS COUNTERSUNK WASHER 3/8	3
8	HRD MS20002C8	MS COUNTERSUNK WASHER 1/2	1
9	HRD HH 4-28-12-GR8	1/4-28 X 3/4 LONG HH GR8 BOLT, 92620A563	6
10	HRD HH 5-24-16-GR8	5/16-24 X 1.0 LONG HH GR8 BOLT, 92620A607	4
11	HRD HH 6-16-12-GR8	3/8-16 X 3/4 LONG HH GR8 BOLT, 92620A622	2
12	HRD HH 6-16-16-GR8	3/8-16 X 1.0 LONG HH GR8 BOLT, 92620A624	2
13	HRD HH 6-16-32-GR8	3/8-16 X 2.0 LONG HH GR8 BOLT, 91257A632	2
14	HRD HH 6-24-12-GR8	3/8-24 X 3/4 LONG HH GR8 BOLT, 92620A654	2
15	HRD HH 6-24-16-GR8	3/8-24 X 1.00 LONG HH GR8 BOLT, 92620A655	4
16	HRD HH 6-24-24-GR8	3/8-24 X 1.5 LONG HH GR8 BOLT, 91257A657	4
17	HRD HH 6-24-28-GR8	3/8-24 X 1.75 LONG HH GR8 BOLT, 91257A658	2
18	HRD HH 6-24-36-GR8	3/8-24 X 2.25 LONG, HH GR8 BOLT, 91257A660	2
19	HRD HH 6-24-40-GR8	3/8-24 X 2.5 LONG HH GR8 BOLT, 91257A661	1
20	HRD HH 6-24-48-GR8	3/8-24 X 3.0 LONG HH GR8 BOLT, 91257A663	3
21	HRD HH 7-14-28-GR8	7/16-14 X 1.75 LONG, HH GR8 BOLT, 91257A675	2
22	HRD HH 7-20-88-GR8	7/16-20 X 5.5 LONG HH GR8 BOLT, 91257A711	1
23	HRD HH 8-20-32-GR8	1/2-20 X 2.00 LONG HH GR8 BOLT, 91257A748	1
24	HRD SHCS 6-16-16-ZAS	3/8-16 X 1.00 LONG SHCS BOLT, 90128A624	2
25	HRD SHCS 6-16-52-ZAS	3/8-16 X 3.25O LONG SHCS BOLT, 90128A303	4
26	HRD NYN 6-24-GR8	3/8-24 NYLOCK GR8 NUT, 97135A235	4

4

3

2

1

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TITLE:  
IDD 11-1600-03 WITH  
HARDWARE

SIZE

C

PART NO.

IDD 11-1600-03

REV

SCALE: 1:5

WEIGHT:

SHEET 5 OF 5

D

C

B

A

D

C

B

A