

TRASK®

Bitchin' Bolts

TITANIUM BOLT KIT

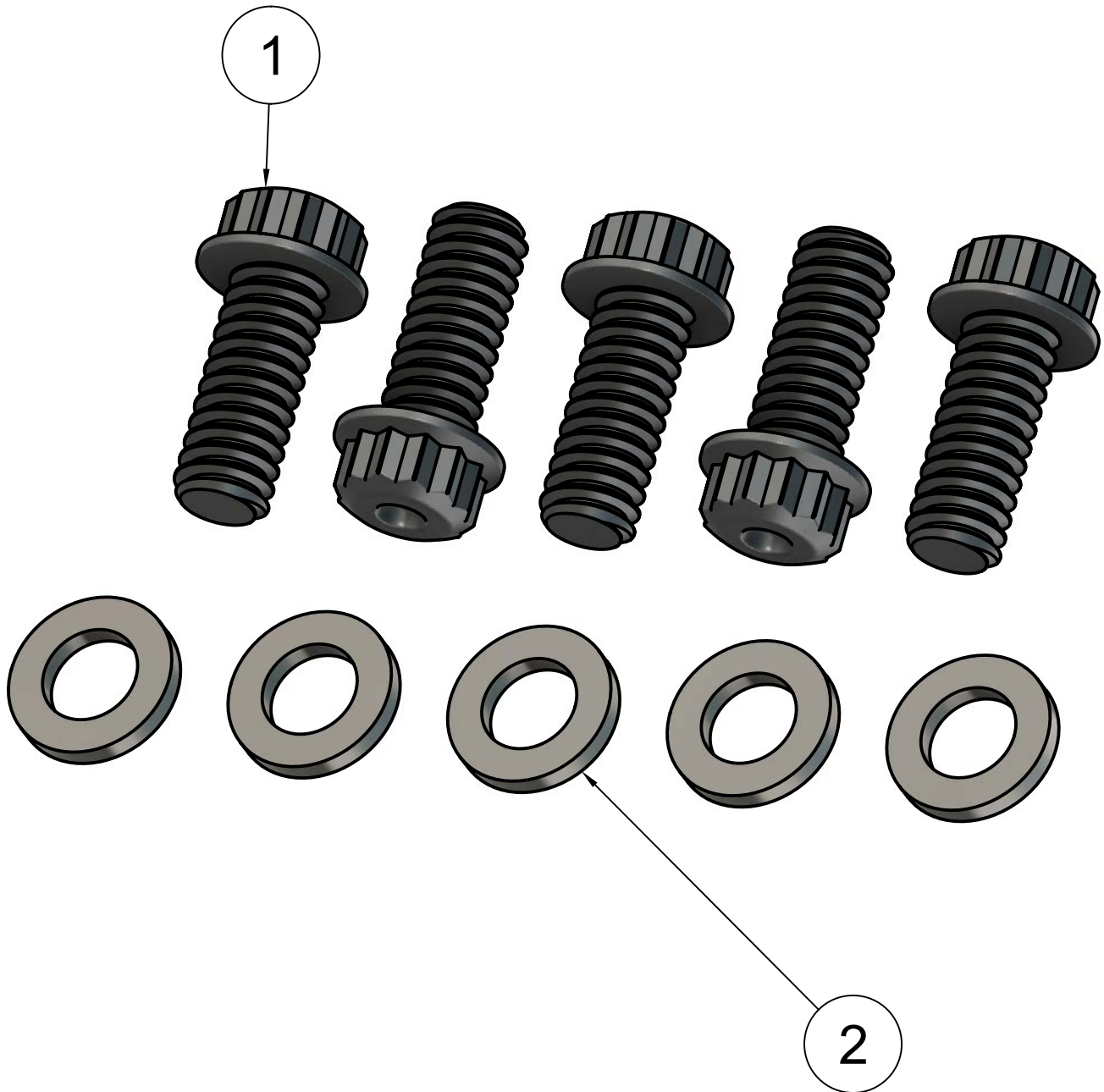


TORQUE SPECS & PARTS LISTS



TM-1050-A

TITANIUM BOLT KIT — M8 DERBY COVER



PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	5	R-BB-1/4-20X5/8	DERBY COVER - TITANIUM 12 POINT BOLT	110 IN LBS	◆ BLUE
2	5	R-BB-1/4-WASHER-2	DERBY COVER - TITANIUM WASHER		



TM-1050-B

TITANIUM BOLT KIT — M8 LIFTER BLOCK

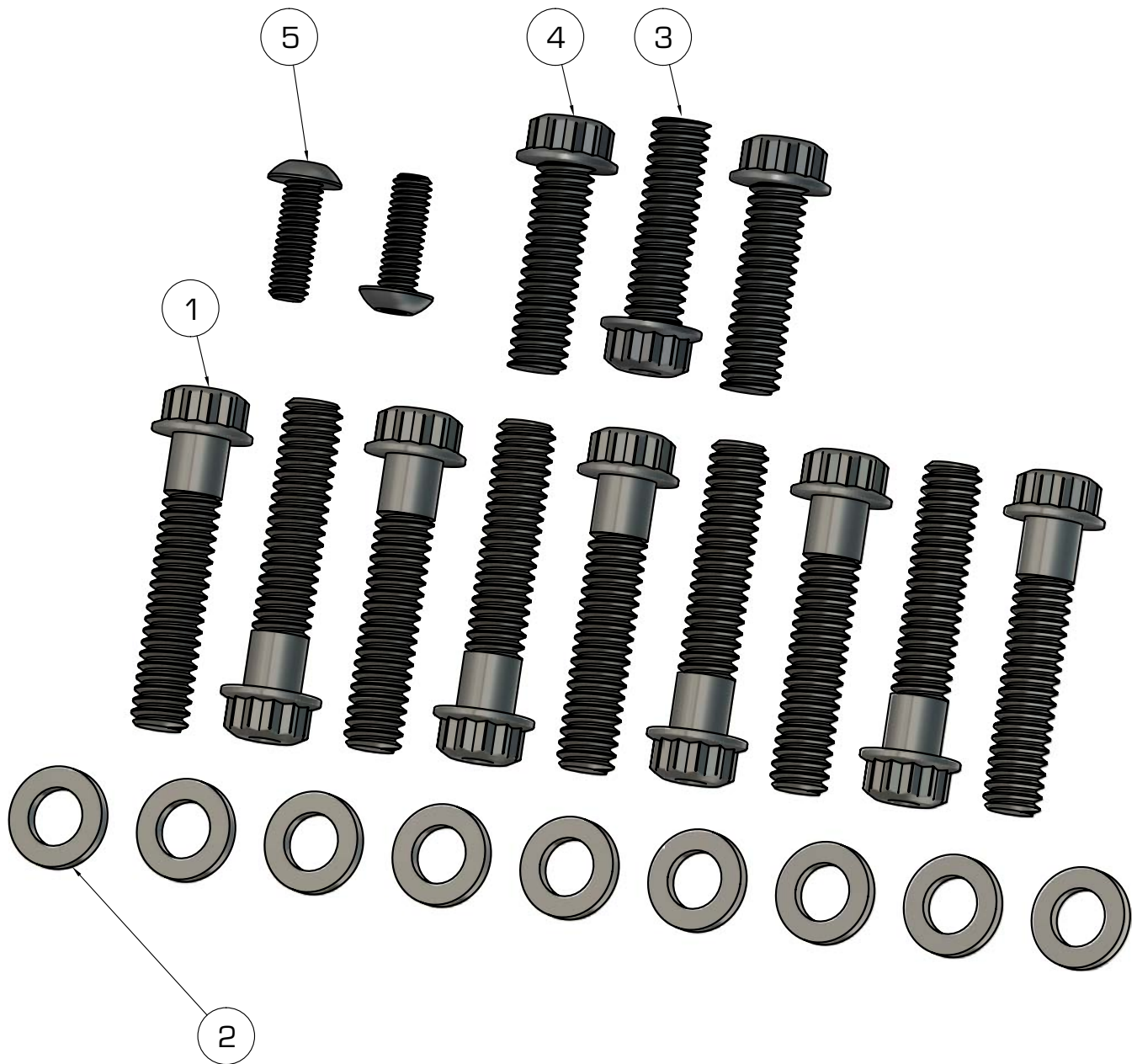


PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	8	R-BB-1/4-20X1	LIFTER BLOCK - TITANIUM 12 POINT BOLT	110 IN LBS	◆ BLUE
2	8	R-BB-1/4-WASHER-2	LIFTER BLOCK - TITANIUM WASHER		



TM-1050-C

TITANIUM BOLT KIT — M8 CAM COVER



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	9	R-BB-1/4-20X1-1/4	CAM COVER - TITANIUM 12 POINT BOLT	110 IN LBS	BLUE
2	9	R-BB-1/4-WASHER-2	CAM COVER - TITANIUM WASHER		
3	2	R-BB-1/4-20X7/8	VVT COVER - TITANIUM 12 POINT BOLT	110 IN LBS	BLUE
4	1	R-BB-1/4-20X7/8	VVT SENSOR - TITANIUM 12 POINT BOLT	25 IN LBS	BLUE
5	2	R-BB-10-32X1/2	POINTS COVER - TITANIUM BUTTON HEAD	25 IN LBS	BLUE



TM-1050-D

TITANIUM BOLT KIT – M8 ROCKER BOX

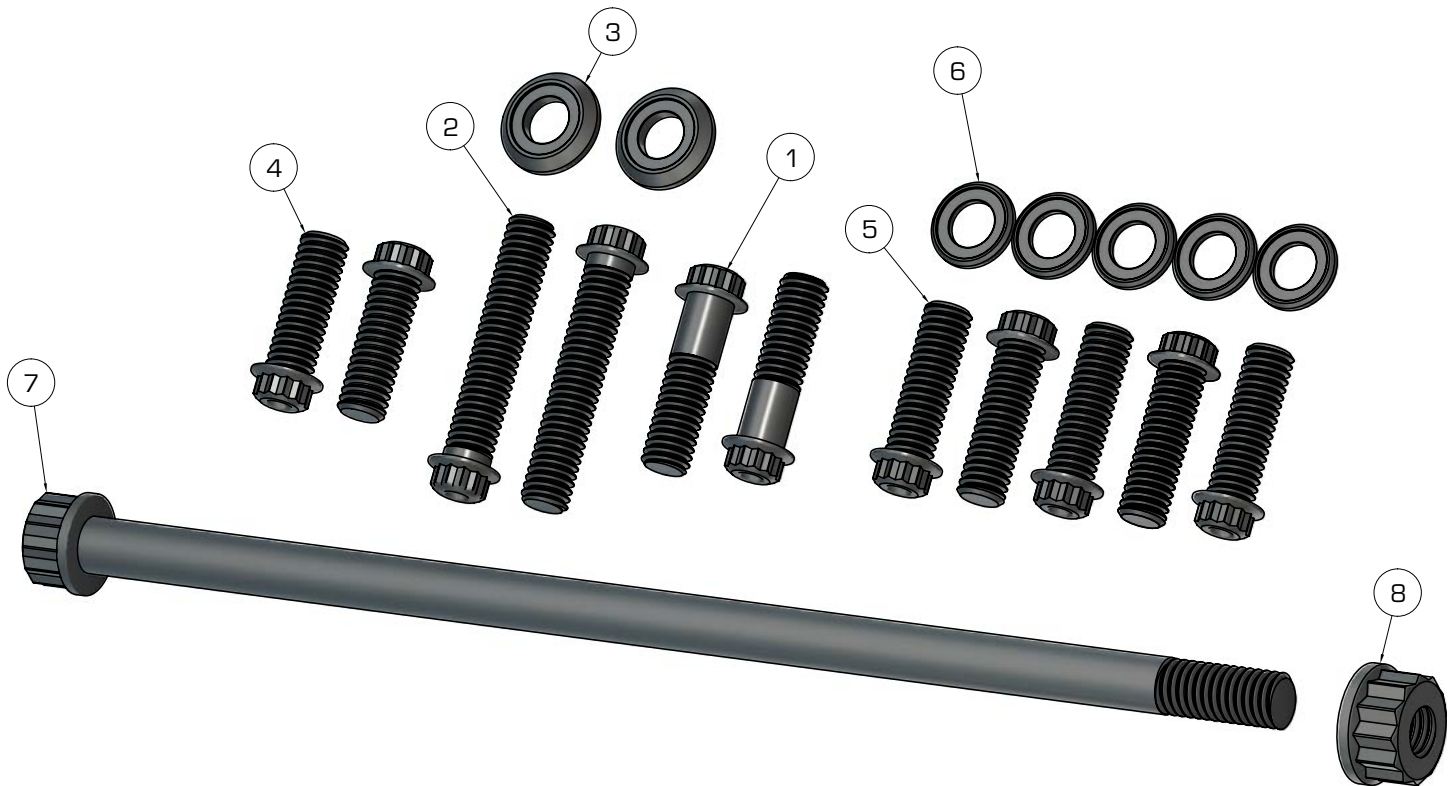


PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	20	R-BB-1/4-20X1-1/4-R B	ROCKER BOX - TITANIUM 12 POINT BOLT	130 IN LBS	RED
2	20	R-BB-1/4-WASHER-R B	ROCKER BOX - TITANIUM WASHER		



TM-1050-E

TITANIUM BOLT KIT — M8 MOTOR MOUNT



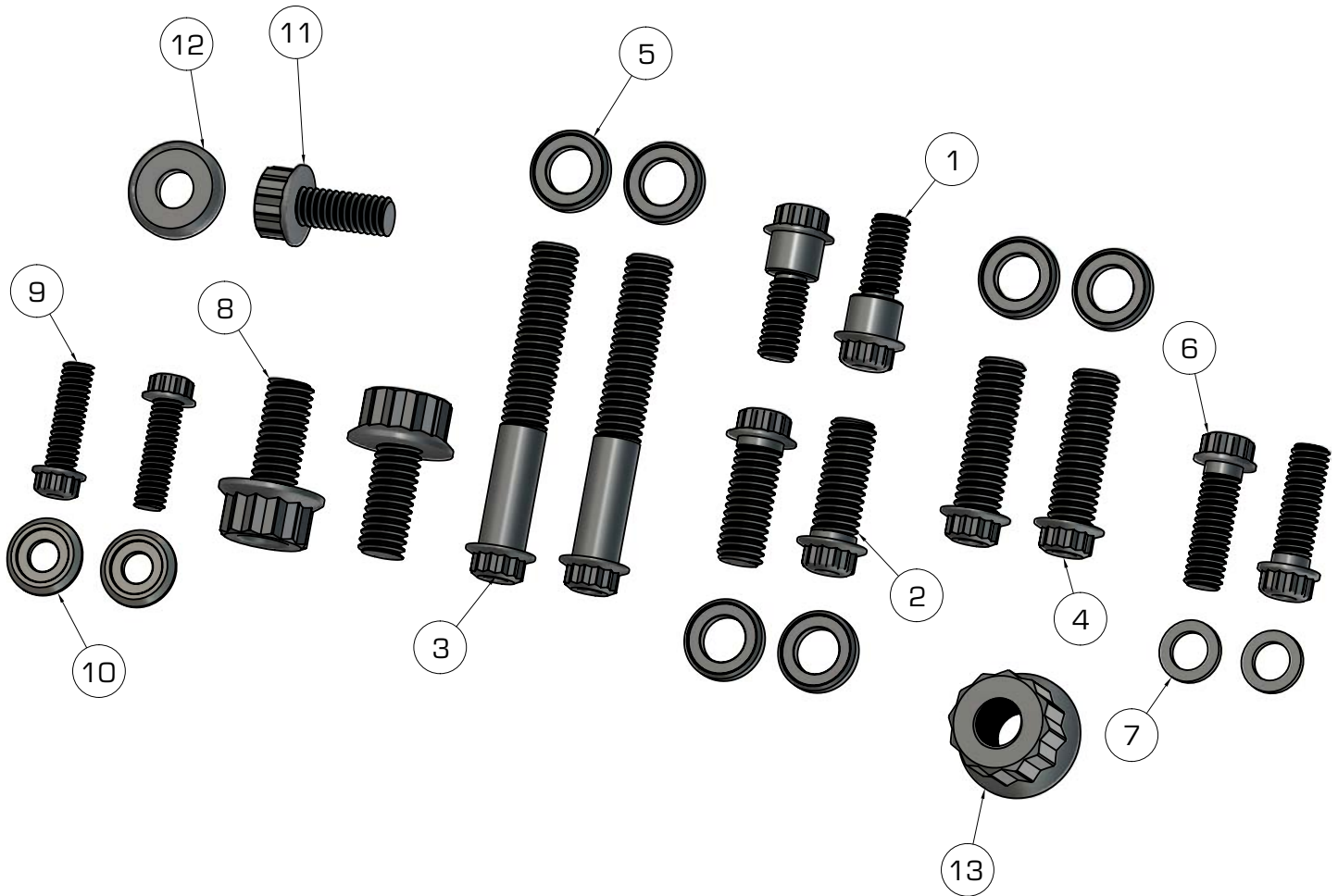
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	2	R-BB-3/8-16X1-3/8	HEIM JOINT - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
2	2	R-BB-3/8-16X2	TOP FRONT MOTOR MOUNT TO HEAD - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
3	2	R-BB-3/8-WASHER-4	TOP FRONT MOTOR MOUNT TO HEAD - TITANIUM WASHER		
4	2	R-BB-3/8-16X1-1/8	HORN/COIL MOUNT - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
5	6	R-BB-3/8-16X1-1/4	JIFFY STAND BRACKET - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
6	5	R-BB-3/8-WASHER-2	TOP FRONT MOTOR MOUNT/PLATE - TITANIUM WASHER		
7	1	R-BB-7/16-14X10-3/8	FRONT MOTOR MOUNT SHAFT - TITANIUM 12 POINT BOLT	55 FT LBS	▲ RED
8	1	R-BB-7/16-14-NUT	FRONT MOTOR MOUNT SHAFT - TITANIUM 12 POINT NUT		



TM-1050-F

TITANIUM BOLT KIT – PEG MOUNT



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	2	R-BB-5/16-18X1-SB	PASSENGER PEG MOUNT - TITANIUM 12 POINT SHOULDER BOLT	24 FT LBS	▲ RED
2	2	R-BB-3/8-16X1	PASSENGER PEG MOUNT - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
3	2	R-BB-3/8-16X2-1/2	FRONT FLOORBOARD MOUNTS - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
4	2	R-BB-3/8-16X1-1/4	FRONT FLOORBOARD MOUNTS - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
5	6	R-BB-3/8-WASHER-1	FRONT FLOORBOARD MOUNTS - TITANIUM WASHER		
6	2	R-BB-5/16-18X1	REAR MASTER CYLINDER BRAKE - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
7	2	R-BB-5/16-WASHER-1	REAR MASTER CYLINDER BRAKE - TITANIUM WASHER		
8	2	R-BB-3/8-16X7/8	LOWER ENGINE GUARD - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
9	2	R-BB-1/4-20X7/8	UPPER ENGINE GUARD - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
10	2	R-BB-1/4-WASHER-1	UPPER ENGINE GUARD - TITANIUM WASHER		
11	1	R-BB-5/16-18X3/4	JIFFY STAND STOP - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
12	1	R-BB-5/16-WASHER-2	JIFFY STAND STOP - TITANIUM WASHER		
13	1	R-BB-7/16-20-NUT	JIFFY STAND PIVOT - TITANIUM 12 POINT NUT	55 FT LBS	▲ RED



TM-1050-G

TITANIUM BOLT KIT — M8 PRIMARY COVER



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	4	R-BB-1/4-20X4	PRIMARY COVER - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
2	9	R-BB-1/4-20X1-1/4	PRIMARY COVER - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
3	13	R-BB-1/4-WASHER-2	PRIMARY COVER - TITANIUM WASHER		
4	1	R-BB-1/4-20X7/8	TRANSMISSION SHIFT ARM - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
5	1	R-BB-1/4-20X1-1/8	FOOT SHIFTER - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
6	1	R-BB-5/16-24X1	MAIN TRANSMISSION SHIFT ARM - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
7	1	R-BB-1/4-20-NUT	FOOT SHIFTER - 12 POINT TITANIUM NUT	110 IN LBS	▲ BLUE



TM-1050-H

TITANIUM BOLT KIT – M8 CRANKCASE



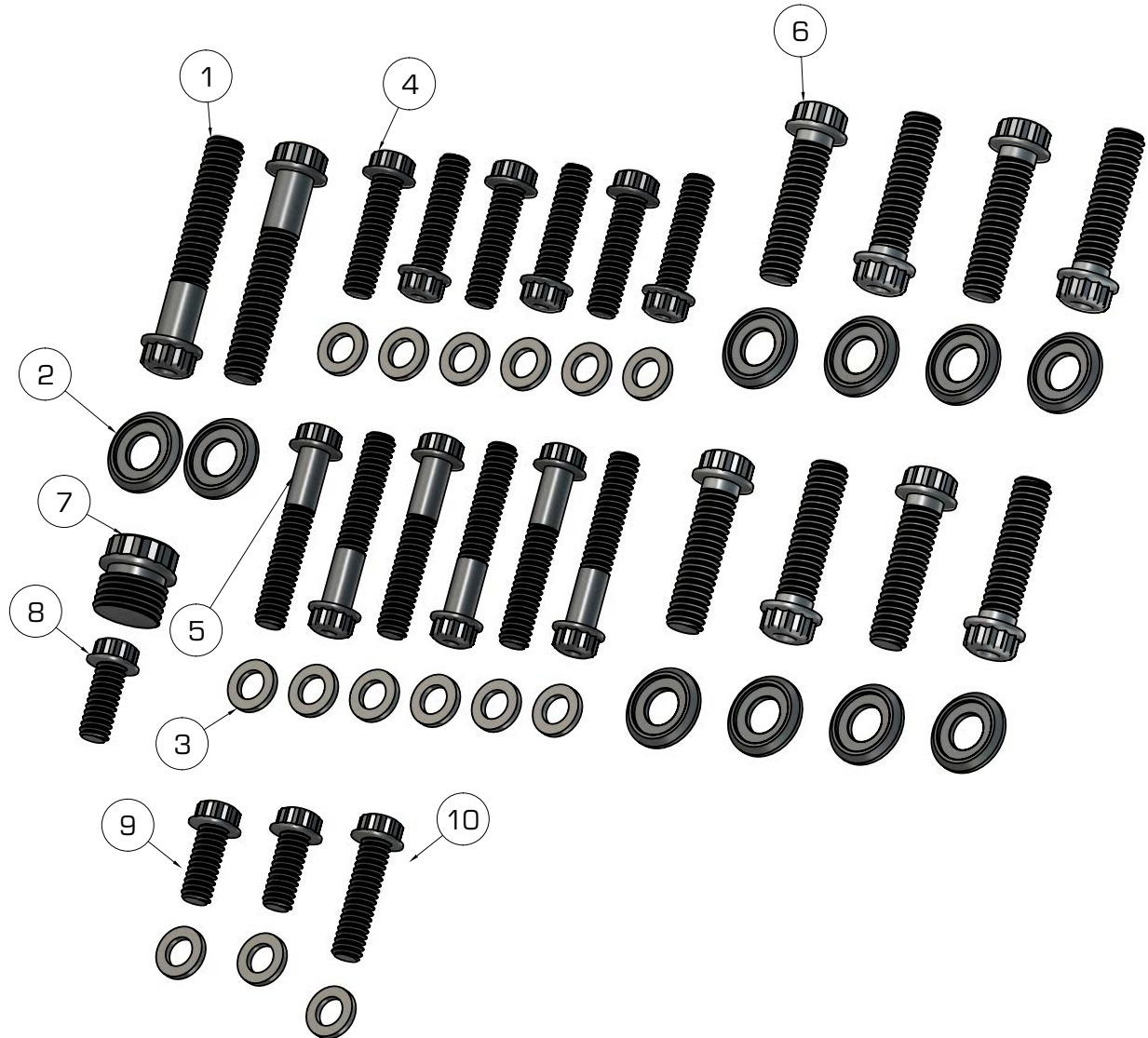
ENGINE CASE BOLTS - MUST REMOVE INNER PRIMARY TO USE ALL SUPPLIED BOLTS
12 BOLTS USED FOR FL MODELS | 14 BOLTS USED FOR SOFTAIL MODELS

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	14	R-BB-5/16-18X3-1/4	ENGINE CASE - TITANIUM 12 POINT BOLT	24 FT LBS	RED
2	2	R-BB-3/8-16X1-5/8	TRANSMISSION TO ENGINE BLOCK - TITANIUM 12 POINT BOLT	42 FT LBS	RED
3	2	R-BB-3/8-16X2	TRANSMISSION TO ENGINE BLOCK - TITANIUM 12 POINT BOLT	42 FT LBS	RED
4	4	R-BB-3/8-WASHER-4	TRANSMISSION TO ENGINE BLOCK - TITANIUM WASHER		



TM-1050-I

TITANIUM BOLT KIT – M8 TRANSMISSION



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	2	R-BB-5/16-18X1-3/4	STARTER MOTOR - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
2	10	R-BB-5/16-WASHER-3	STARTER MOTOR - TITANIUM WASHER		
3	15	R-BB-1/4-WASHER-2	TRANSMISSION OUTER SIDE COVER - TITANIUM WASHER		
4	7	R-BB-1/4-20X1	TRANSMISSION TOP COVER - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
5	6	R-BB-1/4-20X1-1/2	TRANSMISSION OUTER SIDE COVER - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
6	8	R-BB-5/16-18X1-1/4	TRANSMISSION BEARING SUPPORT DOOR - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
7	1	R-BB-9/16-18X3/8	OLD NEUTRAL PORT - TITANIUM 12 POINT DRAIN PLUG	42 FT LBS	▲ RED
8	3	R-BB-1/4-20X5/8	OIL HOSE DRAIN FLANGE - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
9	2	R-BB-1/4-20X5/8	TRANSMISSION COVER - TITANIUM 12 POINT BOLT ('23.5+ MODELS)	110 IN LBS	▲ BLUE
10	1	R-BB-1/4-20X1	TRANSMISSION SENSOR - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE



TM-1050-J

TITANIUM BOLT KIT — M8 COIL/HORN



PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	TORQUE SPEC	LOCTITE
1	2	R-BB-1/4-20X5/8	2023.5+ HORN - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
2	2	R-BB-1/4-WASHER-2	2023.5+ HORN - TITANIUM WASHER		
3	2	R-BB-5/16-18X1-1/2-SB	2017-2023 KNOCK SENSOR - TITANIUM 12 POINT BOLT	24 FT LBS	▲ RED
4	1	R-BB-1/4-20X2-1/2-SB	2923.5+ COIL - TITANIUM 12 POINT BOLT	110 IN LBS	▲ BLUE
5	1	R-BB-5/16-18-ACORN	2017-2023 HORN - TITANIUM 12 POINT ACORN NUT	24 FT LBS	▲ RED
6	1	R-BB-3/8-16X1-1/4	EARLY MOTOR MOUNT - TITANIUM 12 POINT BOLT	42 FT LBS	▲ RED
7	1	R-BB-3/8-WASHER-4	EARLY MOTOR MOUNT - TITANIUM WASHER		