Talon® Radar Series

KUSTOM SIGNALS, INC.®

Catalog of Mounts

Updated 5-4-17

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MOTORCYCLES- *(Notes: Mounts for Victory motorcycles must be ordered through the Victor Dealer. No kits are currently available for Yamaha or Suzuki. KSI mounts cover police models only. Mounting may not work with civilian models.)*

UNIVERSAL MOUNTS

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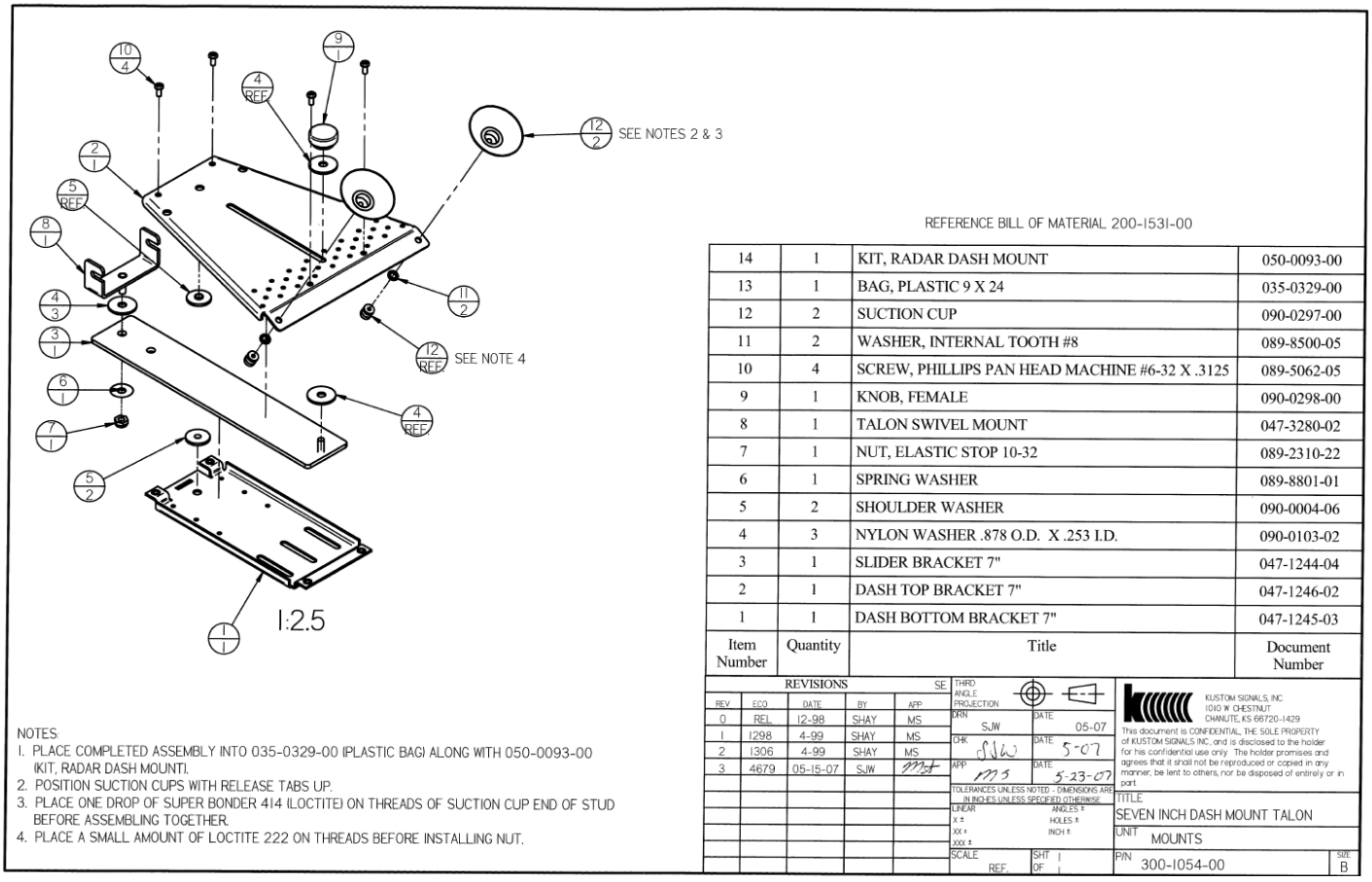
2007-2013 Holster with Mount (SEE KAWASAKI)

7” POD DASH MOUNT

Vehicles: Universal Car
Model Years: Universal
Location: Dash
Products: Talon with Pod

ORDER PART NUMBER 200-1531-00



REFERENCE BILL OF MATERIAL 200-1531-00

Item Number	Quantity	Title	Document Number
14	1	KIT, RADAR DASH MOUNT	050-0093-00
13	1	BAG, PLASTIC 9 X 24	035-0329-00
12	2	SUCTION CUP	090-0297-00
11	2	WASHER, INTERNAL TOOTH #8	089-8500-05
10	4	SCREW, PHILLIPS PAN HEAD MACHINE #6-32 X .3125	089-5062-05
9	1	KNOB, FEMALE	090-0298-00
8	1	TALON SWIVEL MOUNT	047-3280-02
7	1	NUT, ELASTIC STOP 10-32	089-2310-22
6	1	SPRING WASHER	089-8801-01
5	2	SHOULDER WASHER	090-0004-06
4	3	NYLON WASHER .878 O.D. X .253 I.D.	090-0103-02
3	1	SLIDER BRACKET 7"	047-1244-04
2	1	DASH TOP BRACKET 7"	047-1246-02
1	1	DASH BOTTOM BRACKET 7"	047-1245-03

NOTES:
1. PLACE COMPLETED ASSEMBLY INTO 035-0329-00 (PLASTIC BAG) ALONG WITH 050-0093-00 (KIT, RADAR DASH MOUNT).
2. POSITION SUCTION CUPS WITH RELEASE TABS UP.
3. PLACE ONE DROP OF SUPER BONDER 414 (LOCTITE) ON THREADS OF SUCTION CUP END OF STUD BEFORE ASSEMBLING TOGETHER.
4. PLACE A SMALL AMOUNT OF LOCTITE 222 ON THREADS BEFORE INSTALLING NUT.

REVISIONS

REV	ECO	DATE	BY	APP
0	REL	12-98	SHAY	MS
1	1298	4-99	SHAY	MS
2	1306	4-99	SHAY	MS
3	4679	05-15-07	SJW	

THIRD ANGLE PROJECTION
DRN SJW DATE 05-07
CHK DATE 5-07
APP DATE 5-23-07
TOLERANCES UNLESS NOTED - DIMENSIONS ARE IN INCHES UNLESS SPECIFIED OTHERWISE
LINEAR X ± XX ± XXX ± ANGLES ± HOLES ± INCH ±
SCALE REF. SHT 1 OF 1

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CHANUTE, KS 66720-1429
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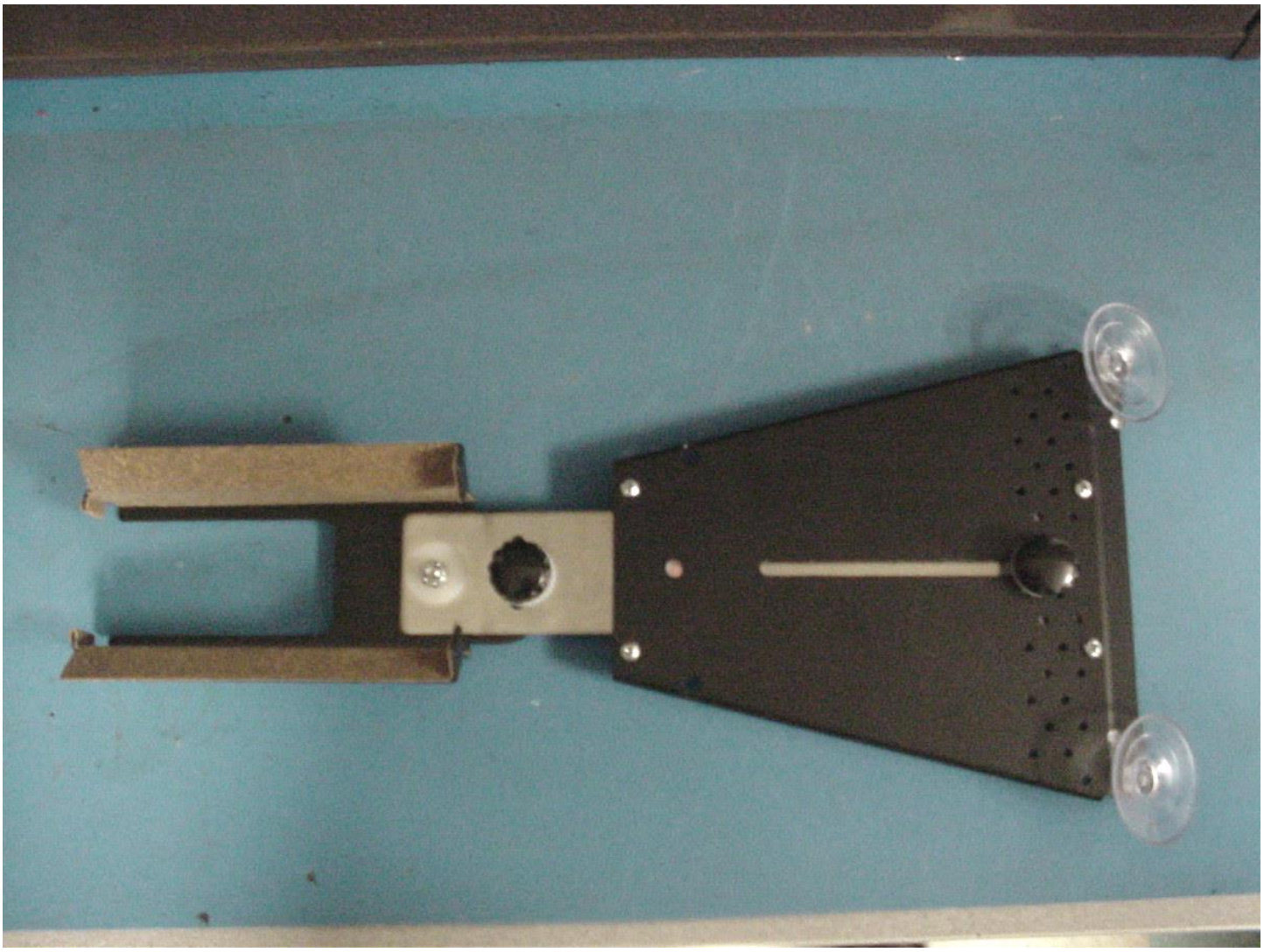
TITLE SEVEN INCH DASH MOUNT TALON
UNIT MOUNTS
P/N 300-1054-00 SIZE B

7” HANDHELD DASH MOUNT

Vehicles: Universal Car
Model Years: Universal
Location: Dash
Products: Talon with Handle

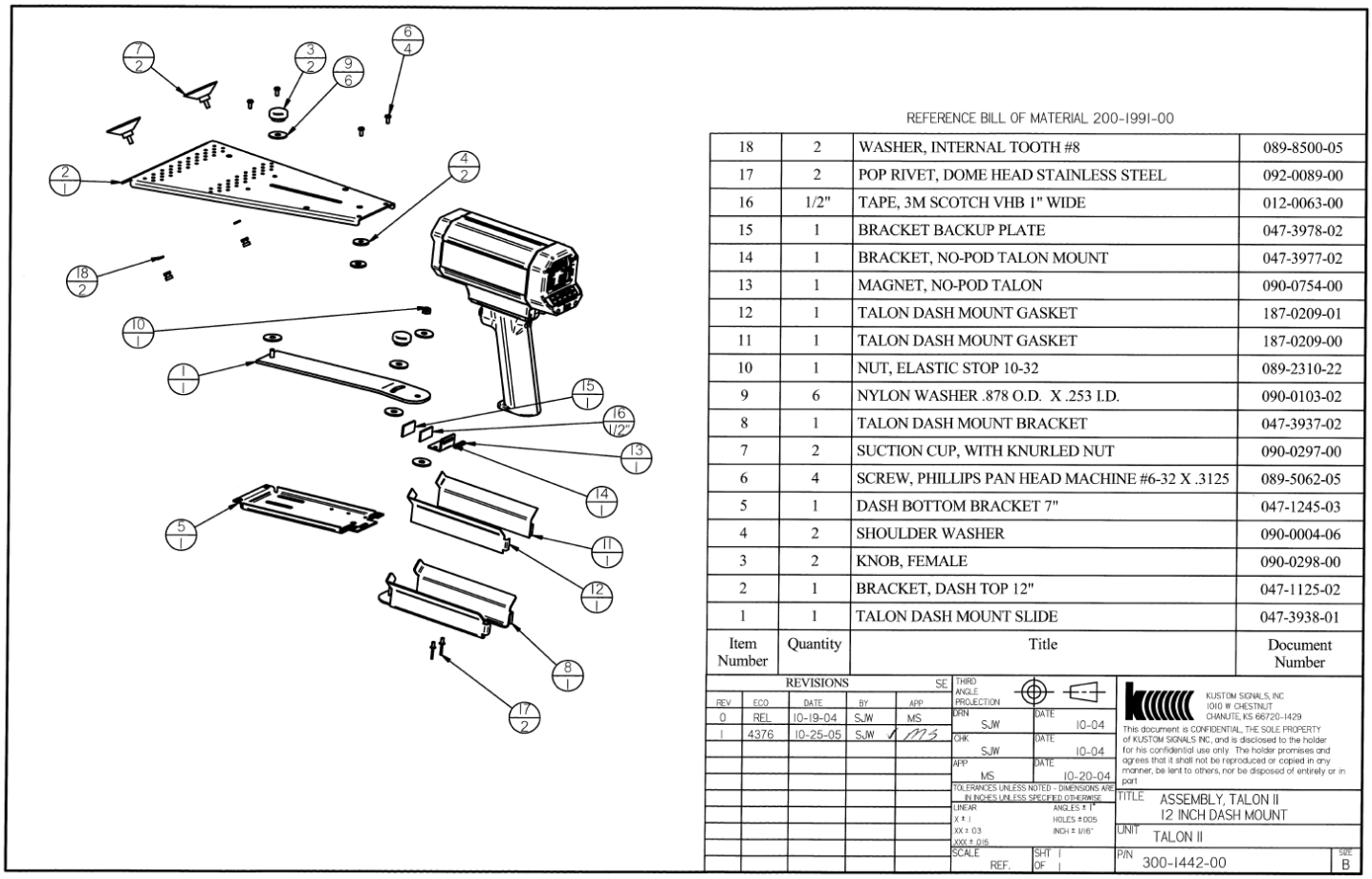
ORDER PART NUMBER 200-1869-00



12” HANDHELD DASH MOUNT

Vehicles: Universal Car
Model Years: Universal
Location: Dash
Products: Talon with Handle

ORDER PART NUMBER 200-1991-00



REFERENCE BILL OF MATERIAL 200-1991-00

Item Number	Quantity	Title	Document Number
18	2	WASHER, INTERNAL TOOTH #8	089-8500-05
17	2	POP RIVET, DOME HEAD STAINLESS STEEL	092-0089-00
16	1/2"	TAPE, 3M SCOTCH VHB 1" WIDE	012-0063-00
15	1	BRACKET BACKUP PLATE	047-3978-02
14	1	BRACKET, NO-POD TALON MOUNT	047-3977-02
13	1	MAGNET, NO-POD TALON	090-0754-00
12	1	TALON DASH MOUNT GASKET	187-0209-01
11	1	TALON DASH MOUNT GASKET	187-0209-00
10	1	NUT, ELASTIC STOP 10-32	089-2310-22
9	6	NYLON WASHER .878 O.D. X .253 I.D.	090-0103-02
8	1	TALON DASH MOUNT BRACKET	047-3937-02
7	2	SUCTION CUP, WITH KNURLED NUT	090-0297-00
6	4	SCREW, PHILLIPS PAN HEAD MACHINE #6-32 X .3125	089-5062-05
5	1	DASH BOTTOM BRACKET 7"	047-1245-03
4	2	SHOULDER WASHER	090-0004-06
3	2	KNOB, FEMALE	090-0298-00
2	1	BRACKET, DASH TOP 12"	047-1125-02
1	1	TALON DASH MOUNT SLIDE	047-3938-01

REVISIONS

REV	ECO	DATE	BY	APP
0	REL	10-19-04	SJW	MS
1	4376	10-25-05	SJW	MS

THIRD ANGLE PROJECTION
DRN SJW DATE 10-04
CHK SJW DATE 10-04
APP MS DATE 10-20-04
TOLERANCES UNLESS NOTED - DIMENSIONS ARE IN INCHES UNLESS SPECIFIED OTHERWISE
LINEAR X ± .1 XX ± .03 XXX ± .015
ANGLES ± 1° HOLES ± .005 INCH ± 1/16"
SCALE REF. SHT 1 OF 1

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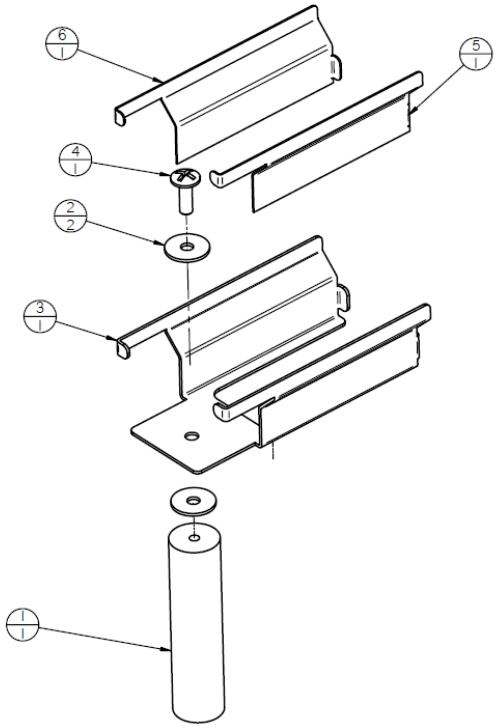
TITLE ASSEMBLY, TALON II 12 INCH DASH MOUNT
UNIT TALON II
P/N 300-1442-00 SIZE B

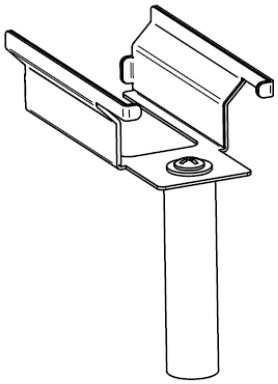
TRIPOD CENTER MOUNT

Vehicles: Universal
Model Years: 2013-Present
Location: Center Dash Tray
Products: Talon II

ORDER PART NUMBER 200-2166-00



EXPLODED VIEW



ASSEMBLED VIEW

NOTES:
1. PLACE ADHESIVE-BACK CORK FIRMLY INTO PLACE ON ITEM 3 BRACKET

REFERENCE BILL OF MATERIALS: 200-2166-00

Item Number	Quantity	Title	Document Number
6	1	GASKET, FALCON HR CRADLE	187-0226-00
5	1	GASKET, FALCON HR CRADLE	187-0226-01
4	1	MACHINE SCREW TRUSS HEAD PHILLIPS 1/4 - 20 X 3/4 INCHES	089-5893-12
3	1	BRACKET, FALCON HR TRIPOD	047-4400-00
2	2	NYLON WASHER .878 O.D. X .253 I.D.	090-0103-02
1	1	ROD 4" THREADED	076-0240-00

REVISIONS

REV	ECO	DATE	BY	APP
0	REL	12-29-09	SHW	SHEL

THIRD ANGLE PROJECTION
DRN SHW DATE 11-25-09
CHK MWM DATE 1-4-10
APP SHEL DATE 1-4-10
TOLERANCES UNLESS NOTED - DIMENSIONS ARE IN INCHES UNLESS SPECIFIED OTHERWISE
LINEAR X ± .1 XX ± .03 XXX ± .015
ANGLES ± 1°
HOLES ±.005
INCH ± 1/16"
SCALE REF. SHT 1 OF 1

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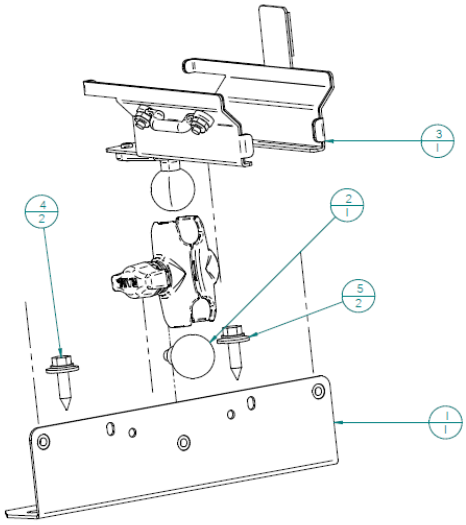
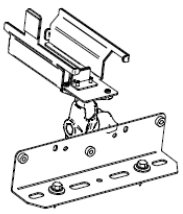
TITLE ASSEMBLY, FALCON HR TRIPOD MOUNT
UNIT FALCON HR
P/N 300-1538-00 SIZE B

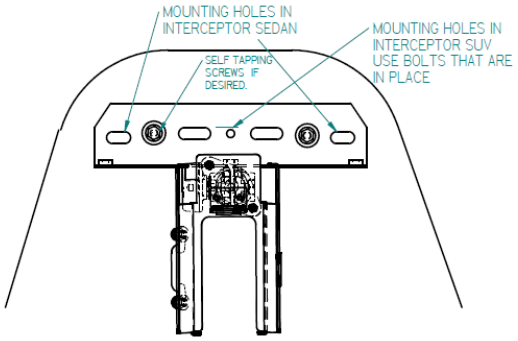
Interceptor Mount

Vehicles: Ford Interceptor
Model Years: 2012-Present
Location: Dash Board, Center Dash Tray
Products: Talon II

ORDER PART NUMBER 050-1877-00







CENTER TRAY LAYOUT

NOTES:
1. IN SEDAN - REMOVE BOLTS AND INSTALL MAIN BRACKET IN EXISTING HOLES OR DRILL DIRECT INTO THE PLATE WITH SELF TAPPING SCREW.
2. IN SUV - REMOVE TRAY AND MOUNTING BOLTS. MARK BOLT HOLE LOCATIONS AND DRILL HOLES IN TRAY. REPLACE TRAY AND MOUNT BRACKET USING THE EXISITNG BOLTS.
3. SELF TAPPING SCREWS CAN BE USED TO ATTACH THE MOUNT DIRECTLY INTO THE CENTER PLATE.

Item Number	Document Number	Title	Quantity
1	047-6445-00	MAIN BRACKET- FORD INTERCEPTOR	1
2	015-0727-05	1" RUBBER BALL W/1/4"-20 ALUM STUD	1
3	050-0704-00	KIT, TALON MOTORCYCLE SHORT/LONG HANDLEBAR	1
4	089-6070-01	SCREW, SHEET METAL HEX HD 1/4-20X1"	2
5	090-0103-03	WASHER, NEOPRENE .735X.203	2

REVISIONS SE

REV	ECO	DATE	BY	APP
0	REL	6-22-16	SDM	MS

DRN SDM DATE 5-31-16
CHK DD DATE 6-16-16
APP MS DATE 6-22-16
TOLERANCES UNLESS NOTED - DIMENSIONS ARE IN INCHES UNLESS SPECIFIED OTHERWISE
LINEAR .X ± .1 .XX ± .03 .XXX ± .015
ANGLES ± 1°
HOLES ±.005
INCH ± 1/16"
SCALE REF. SHT 1 OF 1

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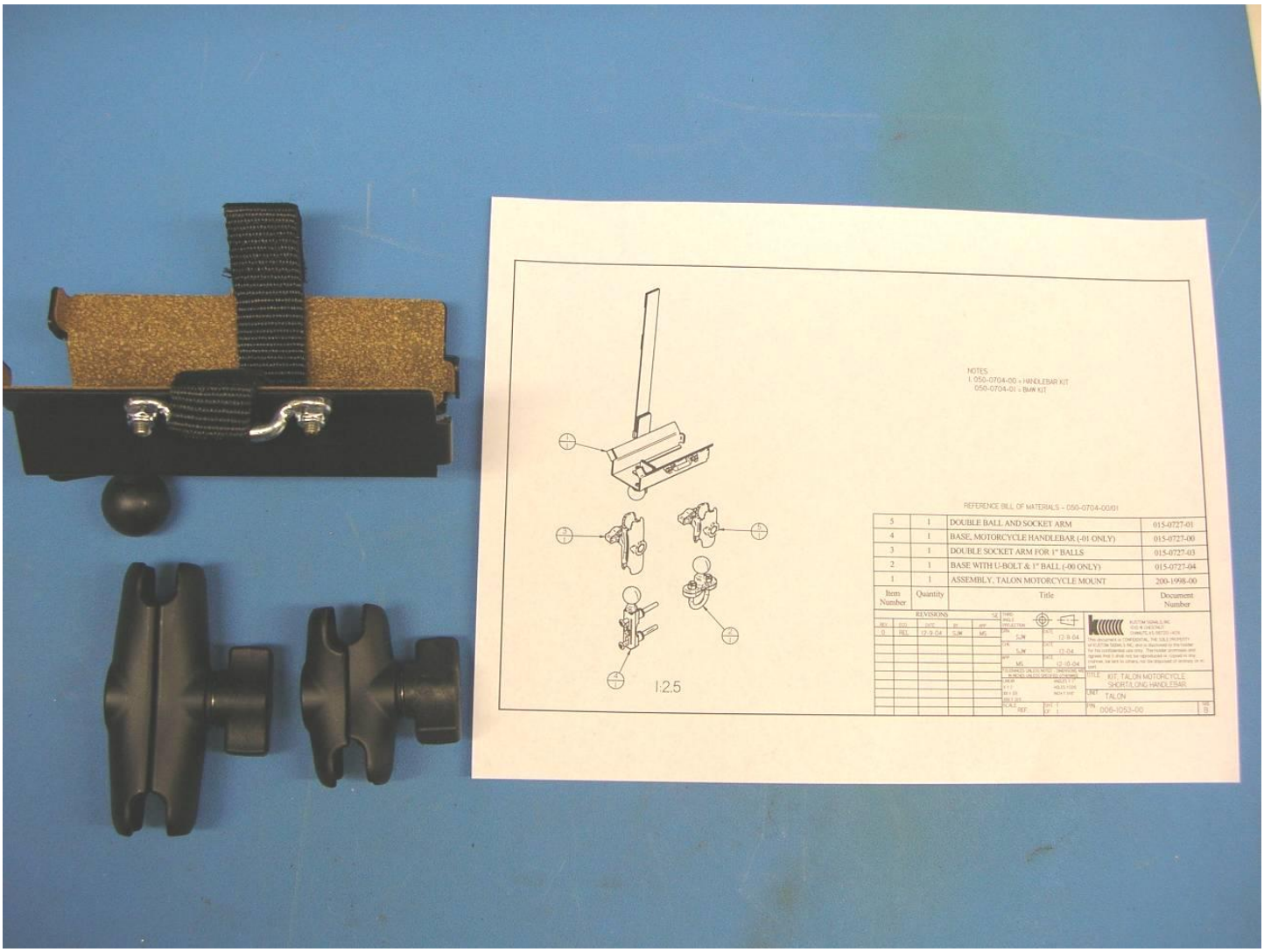
TITLE FORD INTERCEPTOR TALON MOUNT
UNIT RADAR
P/N 050-1877-01 SIZE B

MOTORCYCLE HANDLEBAR MOUNT

Vehicles: All Motorcycles with Tube Handlebar
Model Years: 2012-Present
Location: Handlebar
Products: Talon II

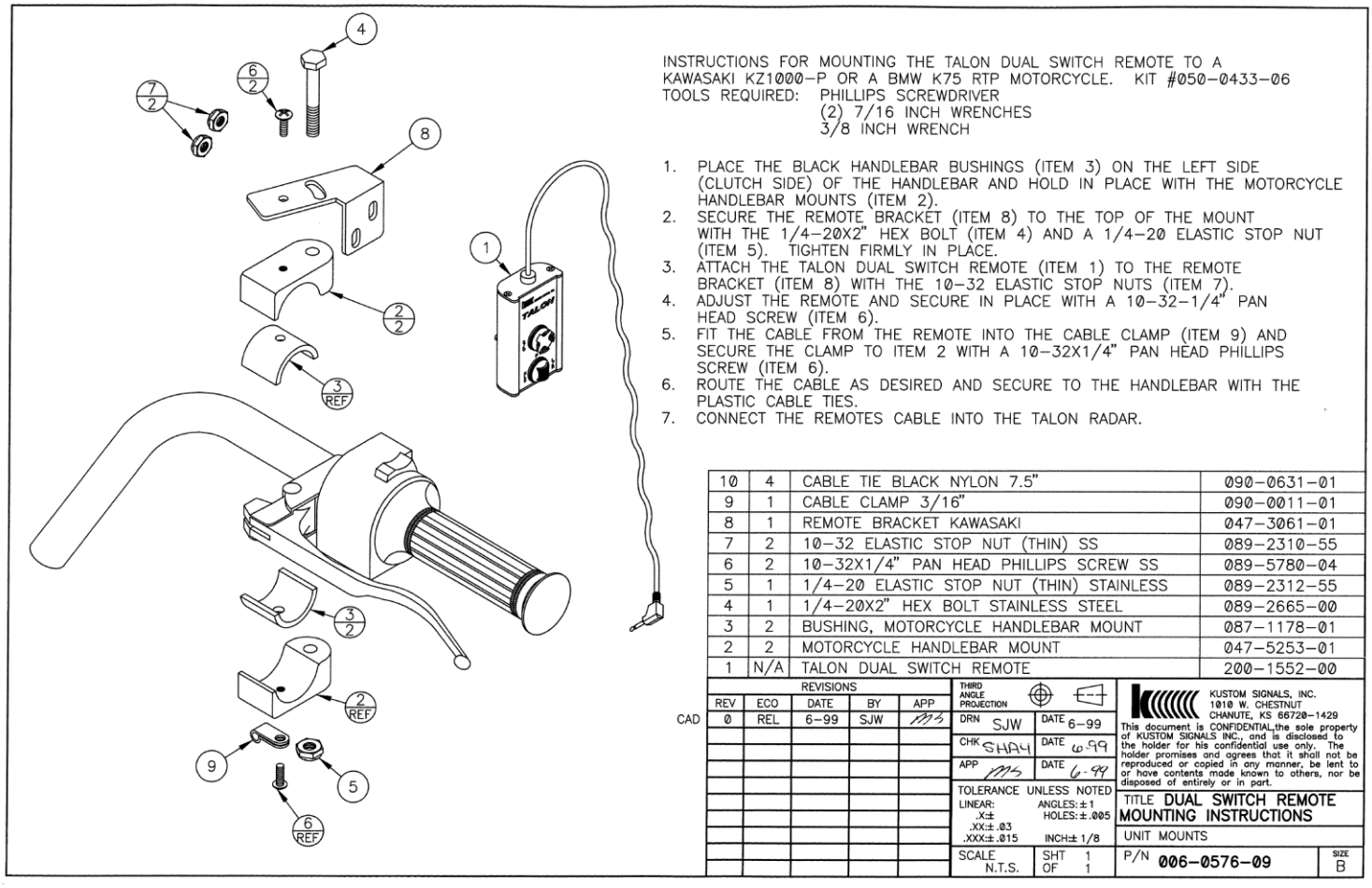
ORDER PART NUMBER 050-0704-00



1999-2013 K75 REMOTE HANDLEBAR MOUNT

Vehicles: BMW K75
Model Years: Universal
Location: Handlebar
Products: Talon Remote

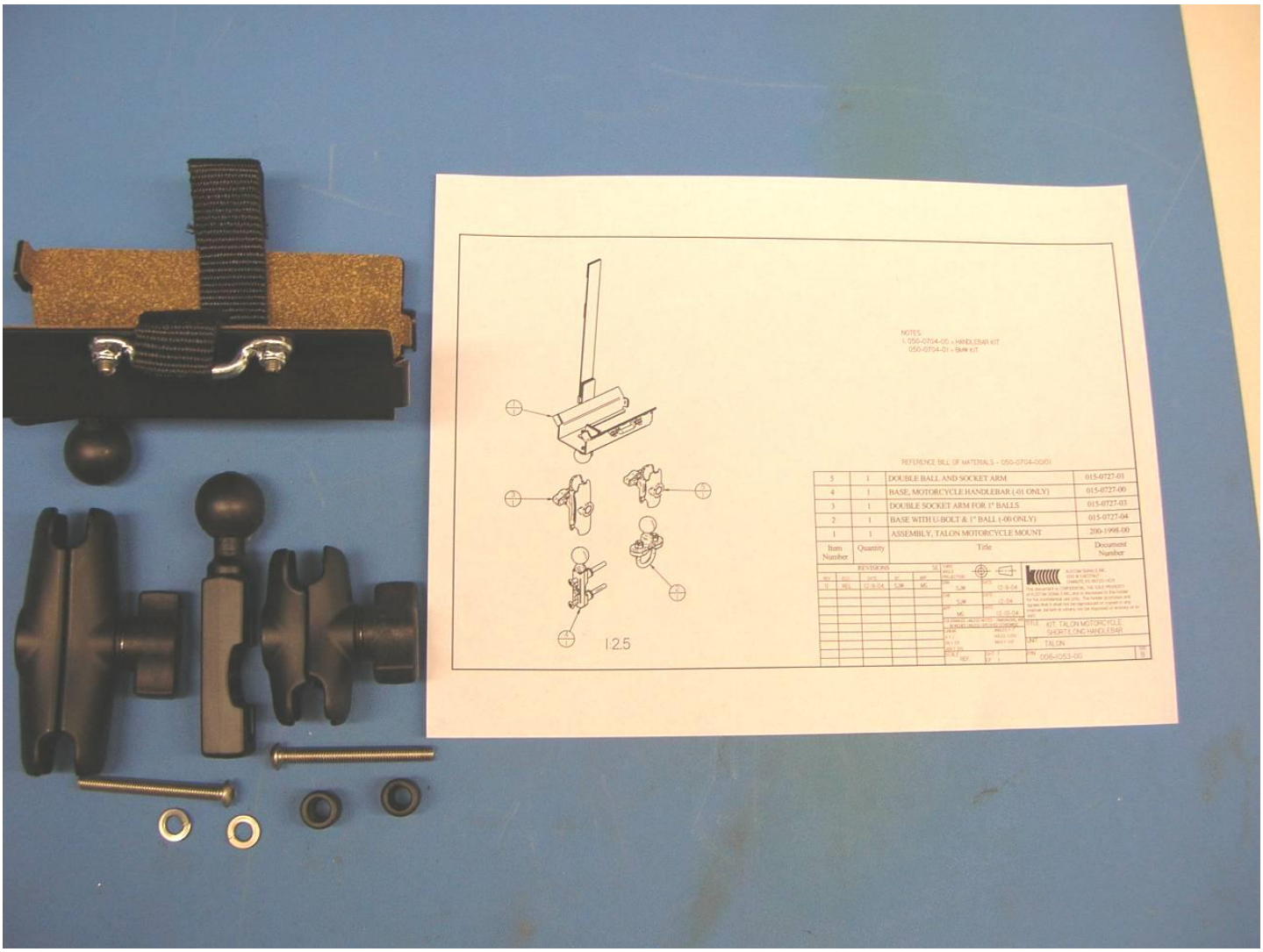
ORDER PART NUMBER 050-0433-06



1999-2013 1200 RTP HANDLEBAR MOUNT
1999-2010 1150 RTP HANDLEBAR MOUNT

Vehicles:	BMW 1200 RTP
	BMW 1150 RTP
Model Years:	Universal
Location:	Handlebar
Products:	Talon with Handle

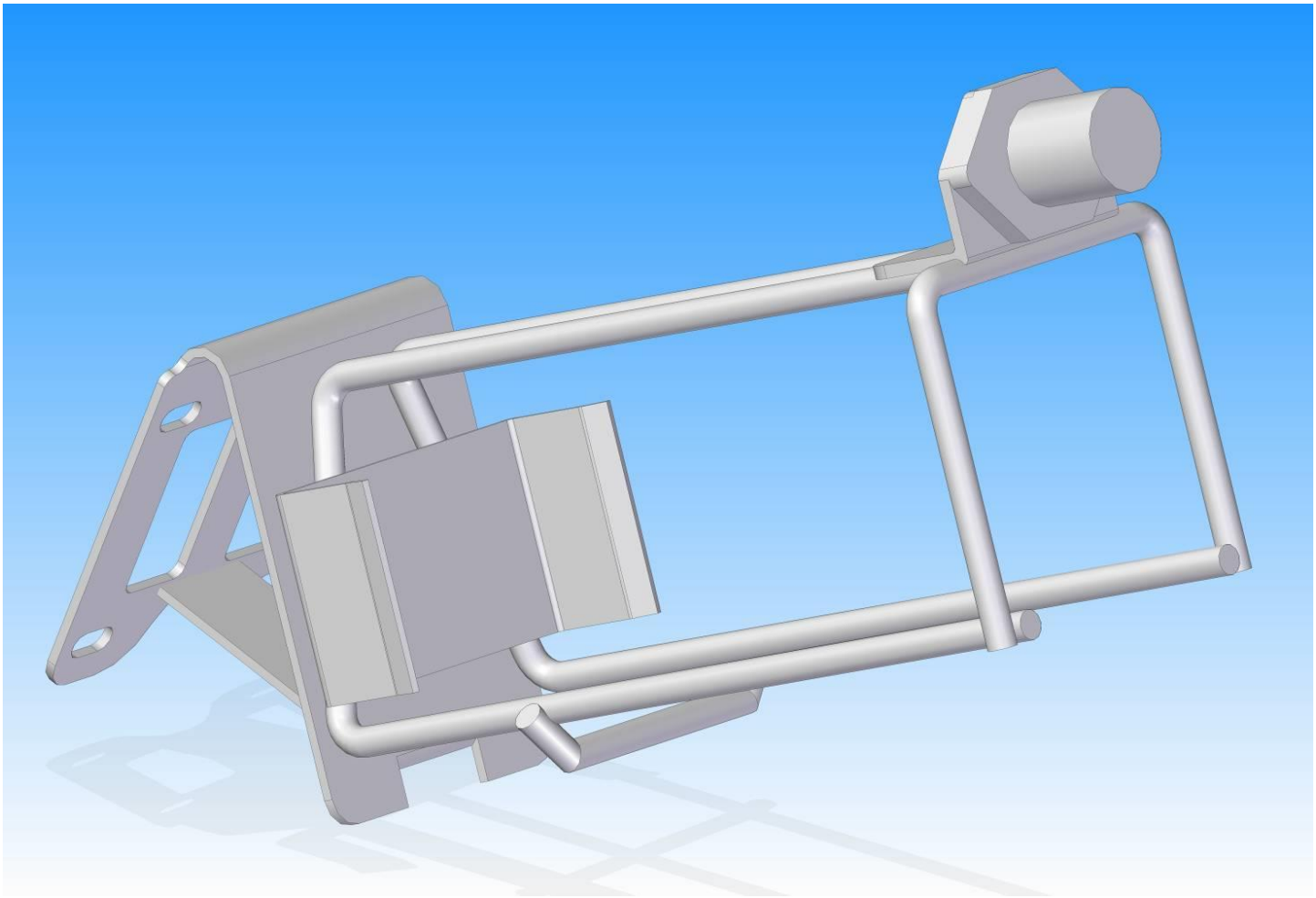
ORDER PART NUMBER 050-0704-01



2009-2013 1200 RTP HOLSTER WITH MOUNT

Vehicles: BMW 1200 RTP
Model Years: Universal
Location: Crash Bar
Products: Talon with Handle

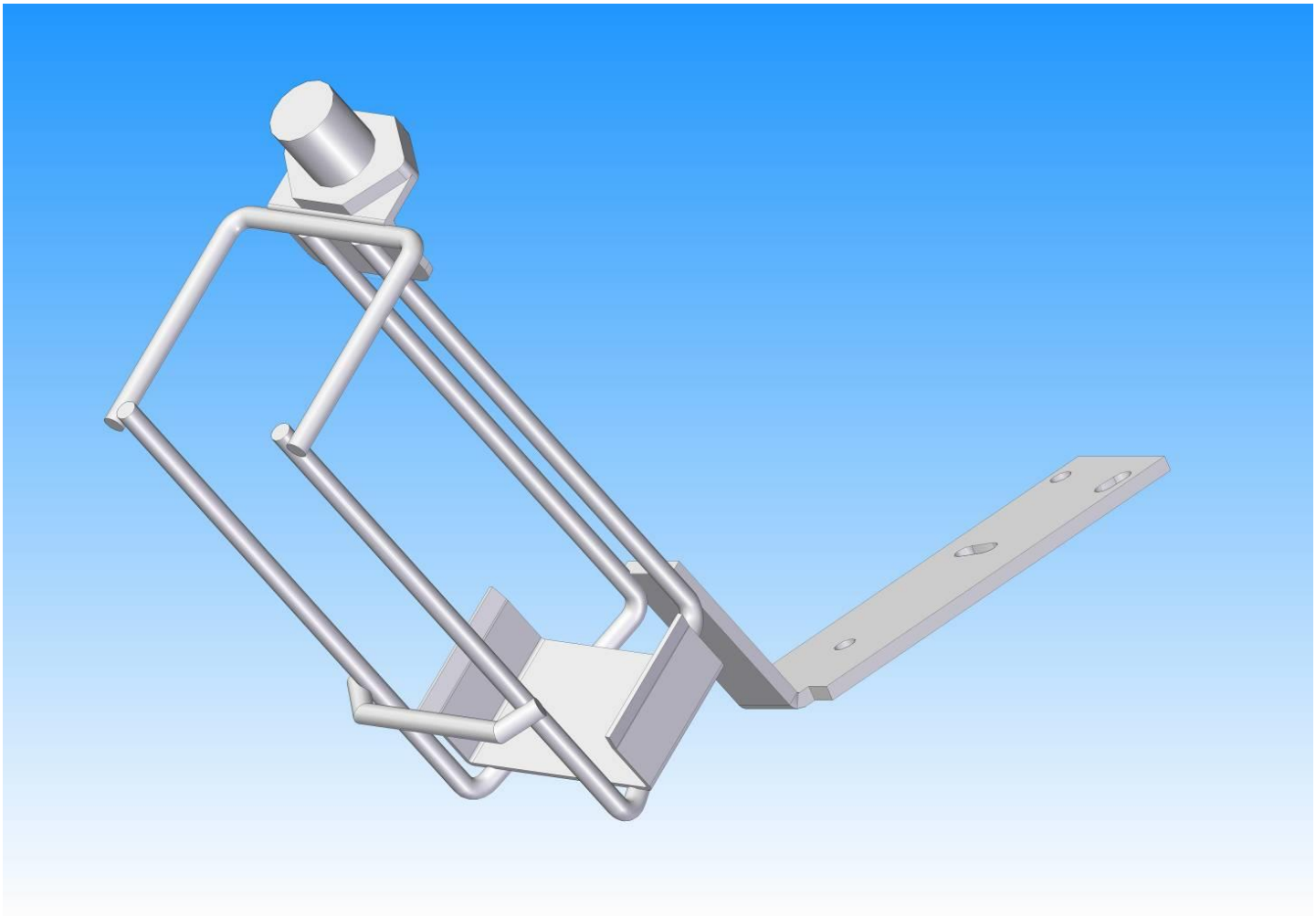
ORDER PART NUMBER 015-0793-01



2002-2010 1150 RTP HOLSTER WITH MOUNT

Vehicles: BMW 1150 RTP
Model Years: Universal
Location: Crash Bar
Products: Talon with Handle

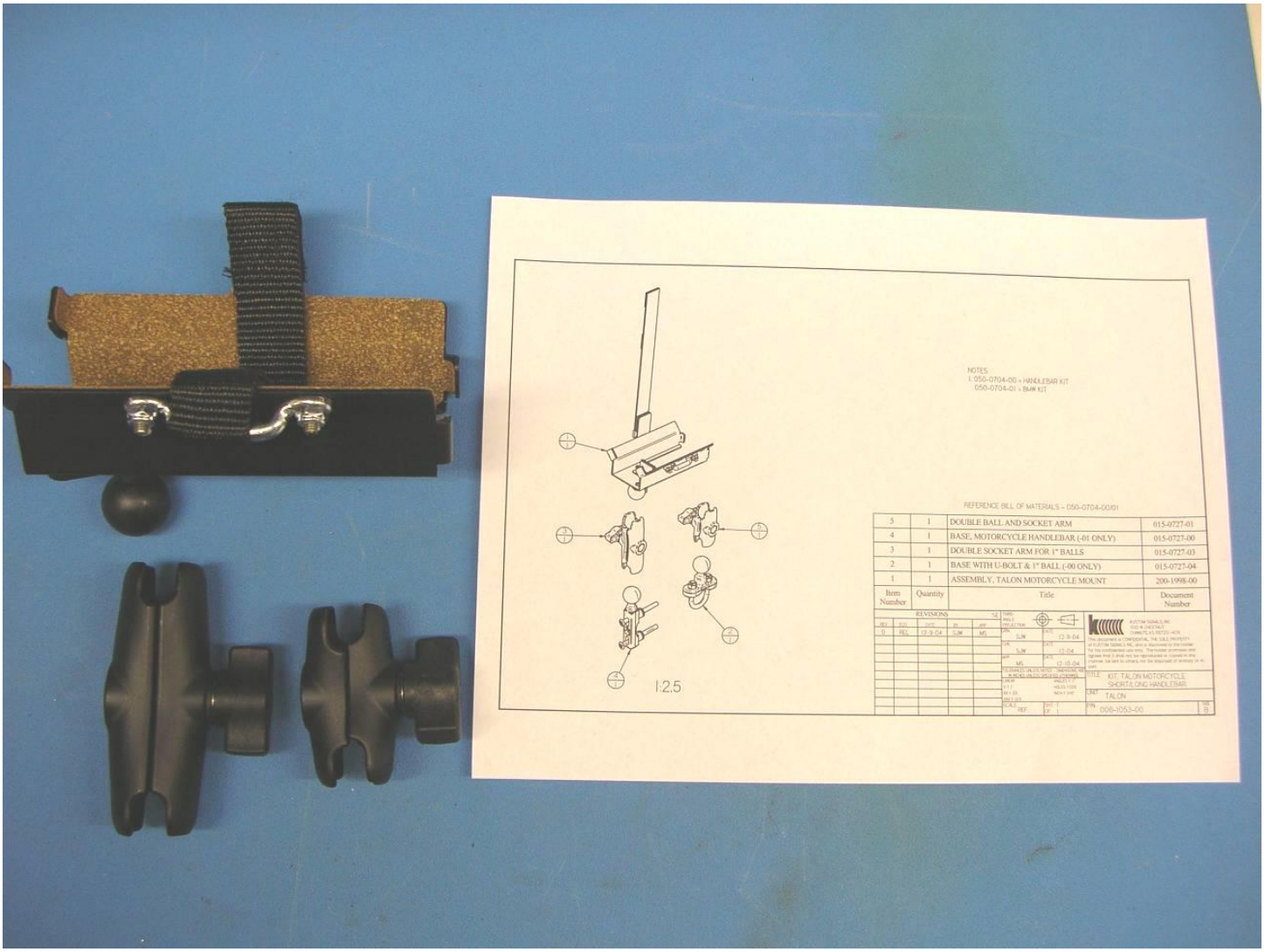
ORDER PART NUMBER 015-0793-00



2006-2013 HANDLEBAR MOUNT

Vehicles:	Harley Davidson Road King Motorcycle
	Harley Davidson Electra-Glide Motorcycle
Model Years:	Universal
Location:	Handlebar
Products:	Talon with Handle

ORDER PART NUMBER 050-0704-00



2006-2013 ABS HOLSTER AND MOUNT

Vehicles: Harley Davidson Road King Motorcycle
Harley Davidson Electra-Glide Motorcycle
Model Years: Universal
Location: Handlebar
Products: Talon with Handle

ORDER PART NUMBER 050-0615-09

TALON
HARLEY DAVIDSON
015-0615-09 (WITH 057-1542-03 APPLIED)

REVISIONS SE

REV	ECO	DATE	BY	APP
0	REL	2-02	SHAY	MS
1	3317	1-03	SJW	MS
2	3322	1-03	SJW	DLK
3	4583	06-13-06	SJW	SHEL

THIRD ANGLE PROJECTION
DRN SHAY DATE 1-02
CHK SJW DATE 2-02
APP SHAY DATE 2-02
TOLERANCE UNLESS NOTED
LINEAR .X±.1 .XX±.03 .XXX±.015
ANGLES±1° HOLES±.005 INCH± 1/16"
SCALE REF. SHT 4 OF 4

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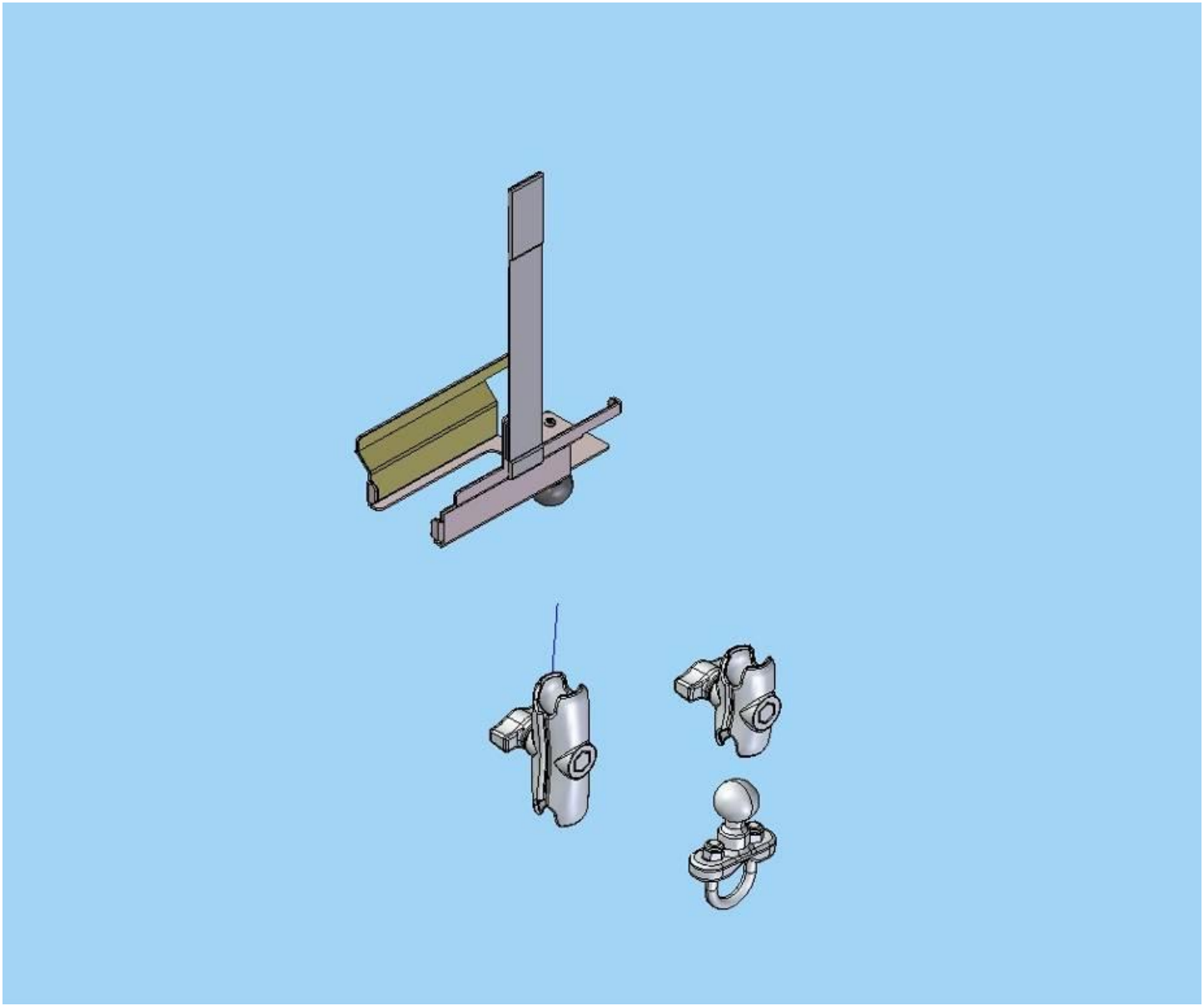
TITLE PROIII AND TALON HOLSTER AND MOUNT
UNIT PROIII AND TALON
P/N 015-0615-00/99 SIZE A

2009-2013 KZP 1400 Handlebar Mount

Vehicles: Kawasaki KZP 1400
Model Years: 2009-2013
Location: Handlebar
Products: Talon II

ORDER PART NUMBER 050-0776-00



2009-2013 KZP 1400 Holster with Mount

Vehicles: Kawasaki KZP 1400/Honda
Model Years: 2009-2013
Location: Crash Bar
Products: Talon

ORDER PART NUMBER 015-0615-07

TALON KAWASAKI
015-0615-07 (WITH 057-1542-02 APPLIED)

PURCHASED PARTS:
TALONS'
-56= Kawasaki without locks- RR570KW
-57= Kawasaki with locks - RR570KWL
-58= Harley Davidson without locks - RR570HD
-59= Harley Davidson with locks - RR570HDL
-60= BMW without locks - RR570BMW
-61= BMW with locks - RR570BMWL

WITH ID DECALS APPLIED
TALONS'
-06= Kawasaki without locks- RR570KW
-07= Kawasaki with locks - RR570KWL
-08= Harley Davidson without locks - RR570HD
-09= Harley Davidson with locks - RR570HDL
-10= BMW without locks - RR570BMW
-11= BMW with locks - RR570BMWL

REVISIONS

REV	ECO	DATE	BY	APP
0	REL	2-02	SHAY	MS
1	3317	1-03	SJW	MS
2	3322	1-03	SJW	DLK
3	4583	06-13-06	SJW	SHEL

THIRD ANGLE PROJECTION
DRN SHAY DATE 1-02
CHK SJW DATE 2-02
APP SHAY DATE 2-02
TOLERANCE UNLESS NOTED
LINEAR X±.1 XX±.03 XXX±.015
ANGLES 1°
HOLES±.005
INCH±.1/16'
SCALE REF. SHT 3 OF 4

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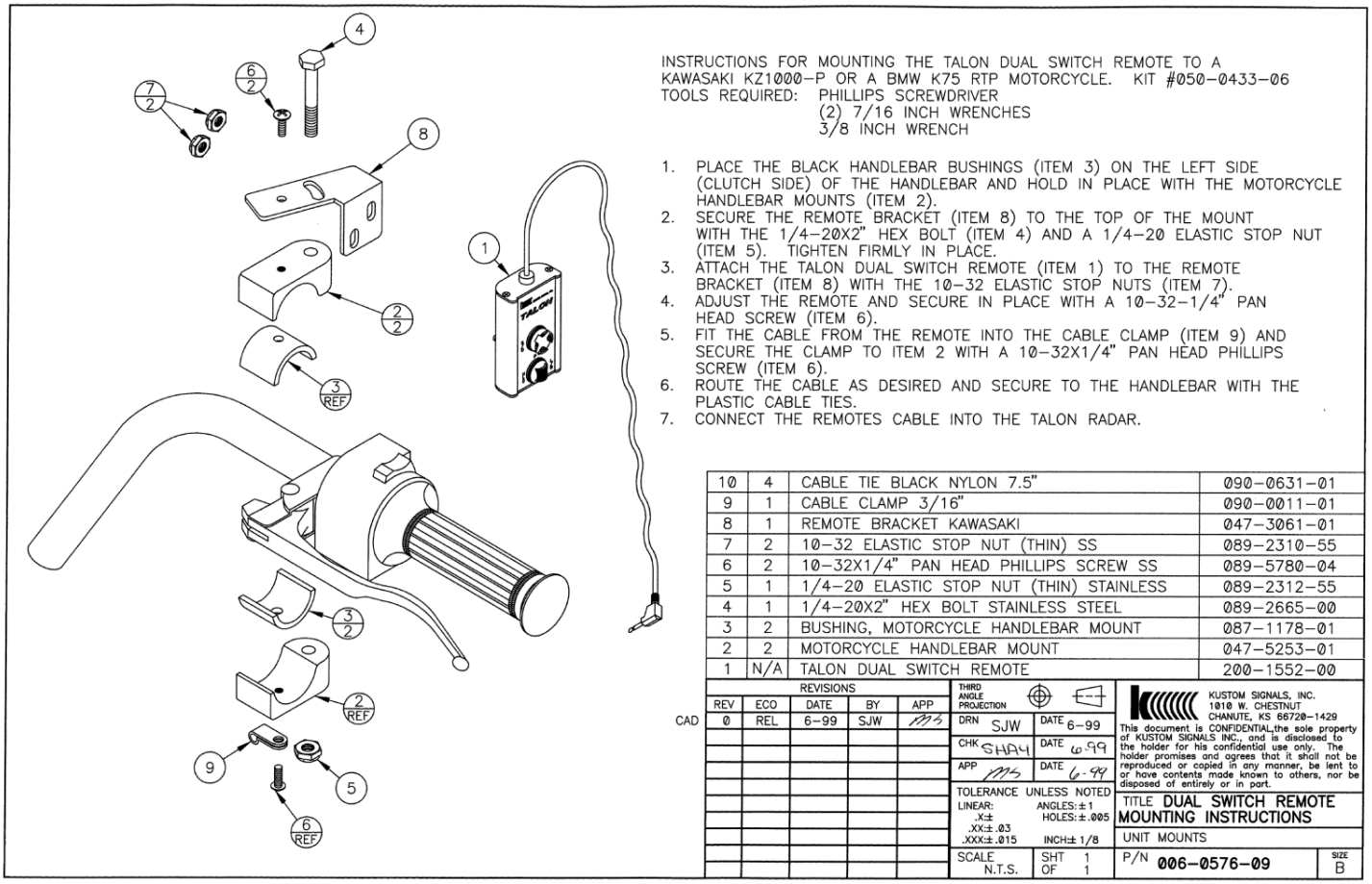
TITLE PROIII AND TALON HOLSTER AND MOUNT
UNIT PROIII AND TALON
PIN 015-0615-00/99 SIZE A

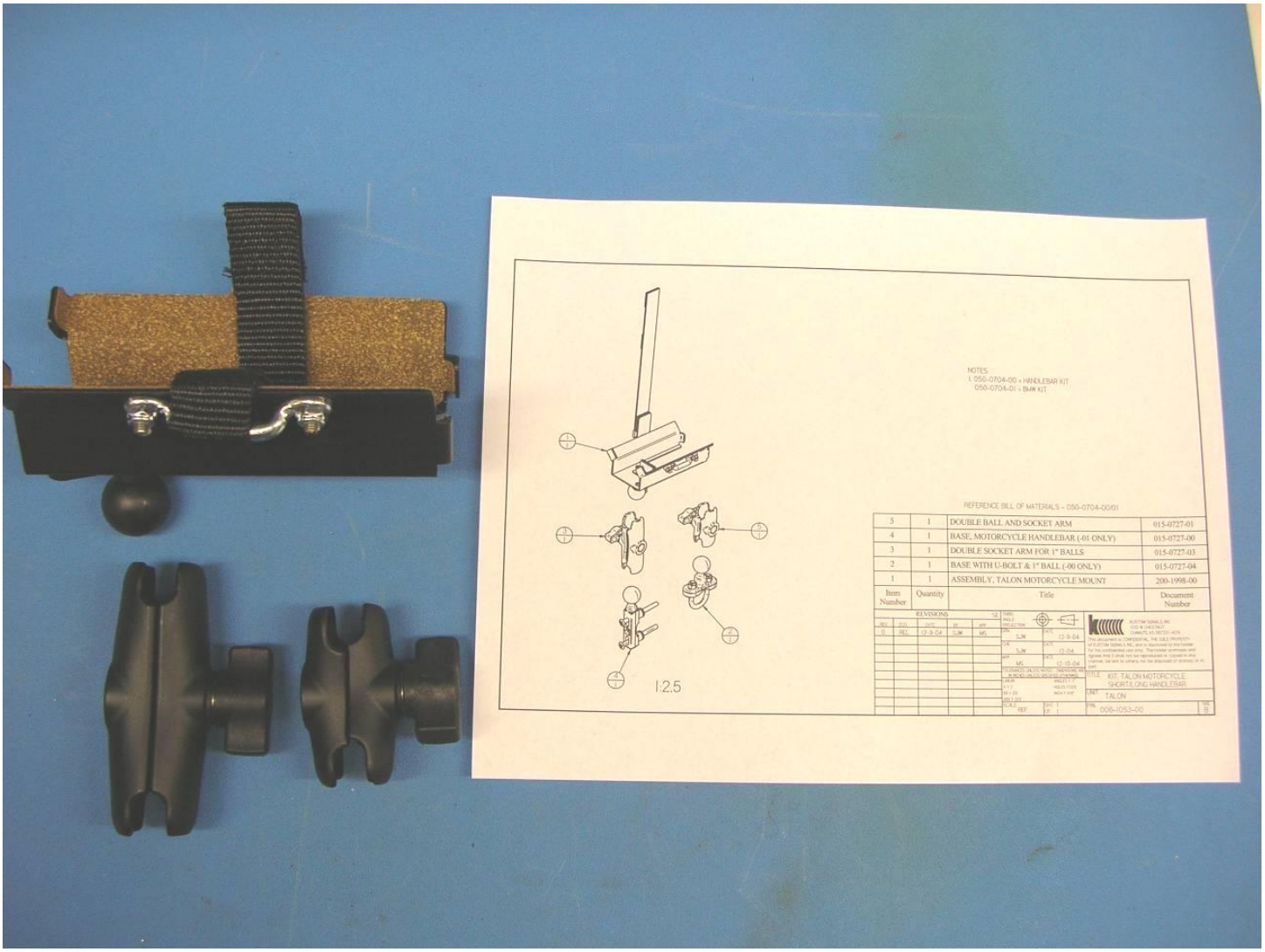
1999-2013 Remote Handlebar Mount

Vehicles: Motorcycles
Model Years: 1999-Present
Location: Handlebar
Products: Talon

ORDER PART NUMBER 050-0433-06



2007-2013 Handlebar Mount

Vehicles: Motorcycles
Model Years: 1999-Present
Location: Handlebar
Products: Talon

ORDER PART NUMBER 050-0704-00