



# GPS TRACKING SOLUTIONS

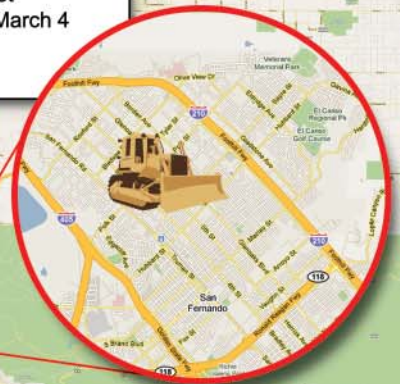
CROSSBOW GPS PRESENTS ITS COMMERCIAL GRADE INDUSTRY LEADING GPS TRACKING DEVICE. PROTECT YOUR HEAVY EQUIPMENT VEHICLE ASSETS; KEEP AN EYE ON WHAT MATTERS MOST WITH OUR GPS TRACKING DEVICE. OUR MANAGEMENT TEAM HAS DELIVERED SOME OF THE MOST PREMIERE LOCATION BASED SERVICES FOR OVER 15 YEARS. WE HAVE COMBINED THIS EXPERIENCE WITH THE INDUSTRY'S MOST COMPACT AND RELIABLE GPS TRACKING DEVICE SO YOU RECEIVE THE BEST PERFORMING PRODUCT 24/7. OUR GPS DEVICE IS EASY TO USE, AND FULL FEATURED WITH USER PROGRAMMABLE PERMISSIONS SO YOU CAN MANAGE AND KEEP TRACK OF VEHICLE ACTIVITY. DON'T LET YOUR ASSETS GO UNPROTECTED. RECEIVE PEACE OF MIND, WITH CROSSBOW GPS.

## PRODUCT FEATURES

- ONE CLICK REAL TIME VEHICLE LOCATION
- BATTERY DISCONNECT NOTIFICATION
- MONITOR ENGINE HOURS & USAGE
- INTEGRATED INTERNAL ANTENNA
- TOWING ALARM & NOTIFICATION
- ENABLE AND DISABLE FEATURE
- MAINTENANCE NOTIFICATIONS
- LOW BATTERY NOTIFICATION
- ZONES OF COMPLIANCE
- ALARM NOTIFICATION

### GPS LOCATION

Sam's bulldozer  
Polk Street  
8:45am March 4  
5 mph



**TRACKING THINGS THAT MOVE.**

**877-475-2326**  
**WWW.CROSSBOWGPS.COM**

# CROSSBOW GPS



## PHYSICAL SIZE

SIZE: 2.2" X 2.2" X .43"

WEIGHT: 40 G

## INPUTS/OUTPUTS

(2) POSITIVE TRIGGERED INPUTS

(2) NEGATIVE TRIGGERED OUTPUT PORTS

Crossbow Group, Inc.  
East Branch  
16356 Trace Blvd. N.  
Westfield, IN 46074  
317.603.0406

Crossbow Group, Inc.  
West Branch  
16 Mountain View  
Irvine, CA 92603  
949.279.6062

## ENVIRONMENTAL

TEMPERATURE: -30 TO +70 C OPERATING

HUMIDITY: 95% NON-CONDENSING

VIBRATION: SAE J1211

ALTITUDE: -400 TO +15,000 METERS

SPLASH-PROOF, DUST PROOF PLASTIC HOUSING

## GPS CHARACTERISTICS

GPS RECEIVER - L1 FREQUENCY

51 CHANNEL TRACKING WITH FAST ACQUISITION

ACCURACY WITHIN 10 METERS 95% OF THE TIME

INTERNAL GPS ANTENNA

## COMMUNICATIONS

FREQUENCIES 850/900/1800/1900

GPRS MODE: CLASS B

INTERNAL CELLULAR ANTENNA

## POWER MANAGEMENT

AT FULL POWER OUR GPS UNIT DRAWS .047 WATTS ON AVERAGE AND 35 MILLIAMPERES.

OPERATING VOLTAGE IS 4.8VDC TO 30VDC OPERATING VOLTAGE THE RADIO IS ALWAYS ON SO YOU CAN COMMUNICATE WITH THE UNIT. 2 LEDS VERIFY THE UNIT IS OPERATING NORMALLY.

A TYPICAL MOTORCYCLE BATTERY OF 8AH AT 3.92MA WILL ALLOW THE DEVICE TO STAY ON AND COMMUNICATE WITH THE NETWORK FOR APPROXIMATELY 30 DAYS BEFORE THE MOTORCYCLE BATTERY REQUIRES A COMPLETE CHARGE.

