# Web Inquiry Shot Detail Export

File Definitions

August 11, 2011

## **Shot Detail Export**

## Overview

The PGA TOUR Shot Detail Export is designed to produce a semi-colon delimited text file suitable for use with most common spreadsheets and databases. The information is presented at the shot level for each tournament and player selected.

Field List

1. Tour	2
2. Tour Description	2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3
3. Tournament Year	2
4. Tournament Schedule #	2
5. Player Number	2
6. Course #	2
7. Permanent Tournament #	2
8. Player First Name	2
9. Player Last Name	2
10. Round	2
11. Tournament Name	3
12. Course Name	3
13. Hole Number	$\begin{vmatrix} 3 \\ 3 \\ 3 \end{vmatrix}$
14. Hole Score	3
15. Par Value	3
16. Yardage	3
17. Shot Sequence #	3
18. Shot Type	3
19. # of Strokes	3
	<ol> <li>Tour Description</li> <li>Tournament Year</li> <li>Tournament Schedule #</li> <li>Player Number</li> <li>Course #</li> <li>Permanent Tournament #</li> <li>Player First Name</li> <li>Player Last Name</li> <li>Round</li> <li>Tournament Name</li> <li>Course Name</li> <li>Hole Number</li> <li>Hole Score</li> <li>Par Value</li> <li>Yardage</li> <li>Shot Sequence #</li> <li>Shot Type</li> </ol>

20. Shot Type
21. From Location (scorer)
22. From Location (laser)
23. To Location (scorer)
24. To Location (laser)
25. Distance
26. Distance to Pin
27. In the Hole Flag
28. Around the Green Flag
29. First Putt Flag
30. Distance to Pin After Shot
31. Time
32. Lie
33. Elevation
34. Slope
35. X Coordinate
36. Y Coordinate
37. Z Coordinate
38. Distance from Center
39. Distance from Edge

#### **Detailed Definitions**

**Tour** (1character code)

R – PGA TOUR S – Champions TOUR

H – Nationwide tour

#### Tour Description (text)

"PGA TOUR", "Champions TOUR", "Nationwide Tour"

Tournament Year (4 digit numeric)

Four digit year of the event

### Tournament Schedule # (3 digit numeric)

The tournament 3 digit sequence number of the particular event. Events are sequenced in the order of the tournament schedule for a given year. Sequence numbers are normally in increments of 10.

Player Number (5 digit numeric)

A unique 4 or 5 digit number assigned to each player

Course # (3 digit numeric)

A unique 3 digit number assigned to each course (Note: courses played in more than one event will receive a number for each event. i.e. Pebble Beach Golf Links has been played for both the AT&T Pebble beach Pro Am and the US Open in the same year and has two unique course numbers assigned.)

## **Permanent Tournament** # (3 digit numeric)

The unique 3 digit number assigned to each tournament. This number remains consistent with a tournament from year to year, whereas the tournament schedule number will vary based on the sequence of tournaments played.

## Player First Name (text)

The player's full first name

## Player Last Name (text)

The player's full last name

## **Round** (1 digit numeric)

The Round number 1 – 6. Most PGA TOUR and Nationwide Tour events are 4 round events. Most Champions Tour events are 3 rounds.

## Tournament Name (text)

The full name of the Tournament Played

## Course Name (text)

The full name of the Course on which the shot was played

# Hole Number (2 digit numeric)

Hole number, 1 - 18, on which the shot occurred

## Hole Score (2 digit numeric)

Number of strokes assessed for the player on the hole, including penalties

Par Value (1 digit numeric)

The Par Value for the hole being played

Yardage (3 digit numeric)

The scorecard yardage for the hole being played

Shot Sequence Number (2 digit numeric)

The sequential, chronological number of events in how a player negotiated a hole. The events that are assigned a sequence number are actual strokes with a club, drops and penalty strokes.

**Shot Type** (1 character code)

S = Shot, P = Penalty, D = Drop, Pr = Provisional

# of Strokes (1 digit numeric)

The number of strokes assessed for this shot. In most cases, this will be '1', but it may be '0' for a drop or '2' for a 2-stroke penalty.

From Location (Scorer) (text)

General location from which the shot began as recorded by the walking scorer

From Location (Laser) (text)

Enhanced location from which the shot began as recorded by a laser device which tracks ball position using coordinates on a course map

To Location (Scorer) (text)

General location from which the shot hit ended as recorded by the walking scorer

#### To Location (Laser) (text)

Enhanced location from which the shot hit ended as recorded by a laser device which tracks ball position using coordinates on a course map

### **Distance** (5 digit numeric)

Distance of the shot in inches as measured by a laser device recording the coordinates of the beginning position before the shot was taken and the ending position when the ball comes to rest, and calculating the distance in inches between them.

#### Distance to Pin (5 digit numeric)

Distance in inches from the position of the ball before the shot was taken and the pin, as measured by a laser device recording the coordinates of the ball position before the shot, and the coordinates of the cup on the green, calculating the distance between them.

#### In the Hole Flag (character Y/N)

Value indicating whether or not the shot finished in the hole. Y = yes. N = no.

#### **Around the Green Flag** (character Y/N)

Value indicating whether or not the shot landed around the green. Y = yes. N = no.

#### First Putt Flag

Value is 'Y' for the shot that is the first putt on a hole. It is blank for all others.

#### Distance to the Hole After the Shot

Distance in inches from the position of the ball after it comes to rest at the end of a shot and the pin, as measured by a laser device recording the coordinates of the ball position when it comes to rest, and the coordinates of the cup on the green, calculating the distance between them.

**Time** (4 digit numeric)

Local time that the shot was taken.

## **Lie** (text)

Assessment of the lie with which a player had to contend for his shot. Possible values are:

Good

Buried

Unknown

N/A

Divot

## Elevation (text)

The elevation of the player with respect to his golf ball. Possible values are:

Unknown

Above Ball

Below Ball

With

### **Slope** (text)

The slope of the ground on which the shot is taken. Possible values are:

Unknown Uphill Downhill Level

## **X** coordinate (11 digits with 4 decimal places)

The X coordinate in an X/Y/Z grid system used by lasers to pinpoint the ball when the shot ends. The value is zeros for the shot that finishes in the hole. The numbers in the grid system represent feet.

#### Y coordinate (11 digits with 4 decimal places)

The Y coordinate in an X/Y/Z grid system used by lasers to pinpoint the ball when the shot ends. The value is zeros for the shot that finishes in the hole. The numbers in the grid system represent feet.

### **Z** coordinate (11 digits with 4 decimal places)

The Z coordinate in an X/Y/Z grid system used by lasers to pinpoint the ball when the shot ends. The value is zeros for the shot that finishes in the hole. The numbers in the grid system represent feet, and 'Z' is the vertical component of the position

#### Distance from Center

Distance, in inches, the ball comes to rest from the center of the fairway when the player hits the fairway

#### Distance from Edge

Distance, in inches, the ball comes to rest from the edge of the fairway when the player misses the fairway