

## Ignition System

**Let the Good Times Roll®**

Diagram illustrating the assembly of a Kawasaki engine, showing various components and their reference labels:

- Ref. Fuel Injection:** Includes fuel injectors (21121, 21150, 21150A, 21150B, 21150C) and associated wiring (21121, 21150, 21150A, 21150B, 21150C).
- Ref. Cylinder Head Cover:** The upper cover of the cylinder head.
- Ref. Camshaft(s) / Tensioner:** The camshaft and its tensioner.
- Ref. Engine Cover(s):** The protective cover for the engine.
- Ref. Super Charger:** The supercharger unit.
- Ref. Cylinder Head:** The main cylinder head assembly.
- Ref. Crankshaft:** The crankshaft assembly.
- Ref. Super Charger:** The supercharger unit.

Key components and parts are labeled with part numbers:

- 92015, 411, 21121, 92152, 92154, 26011, 21150, 21150A, 21150B, 21150C, 92070, 92072, 92009, 59026, 92007, 13061, 21007, 92043, 92055, 21176, 92002, 92072, 21007A, 92153.

The diagram also includes a "FRONT" arrow indicating the orientation of the engine.

# 2023 JET SKI® ULTRA® 310LX

## PARTS LIST

### Ignition System

| ITEM NAME                           | PART NUMBER | QUANTITY |
|-------------------------------------|-------------|----------|
| BOSS,CAM SENSOR (Ref # 13061)       | 13061-1687  | 1        |
| ROTOR,EX CAM (Ref # 21007)          | 21007-3742  | 1        |
| ROTOR,PULSING (Ref # 21007A)        | 21007-3747  | 1        |
| COIL-IGNITION (Ref # 21121)         | 21121-0744  | 2        |
| CORD-ASSY,#1,L=340 (Ref # 21150)    | 21150-0006  | 1        |
| CORD-ASSY,#2,L=450 (Ref # 21150A)   | 21150-0007  | 1        |
| CORD-ASSY,#3,L=540 (Ref # 21150B)   | 21150-0008  | 1        |
| CORD-ASSY,#4,L=600 (Ref # 21150C)   | 21150-0009  | 1        |
| SENSOR,CAM ANGLE (Ref # 21176)      | 21176-1077  | 1        |
| WIRE-LEAD (Ref # 26011)             | 26011-2417  | 1        |
| COIL-PULSING (Ref # 59026)          | 59026-3702  | 1        |
| BOLT,6X16 (Ref # 92002)             | 92002-3728  | 1        |
| SCREW,5X12 (Ref # 92009)            | 92009-1296  | 4        |
| NUT,LOCK,6MM (Ref # 92015)          | 92015-3766  | 2        |
| PIN (Ref # 92043)                   | 92043-1575  | 1        |
| RING-O (Ref # 92055)                | 92055-1639  | 1        |
| PLUG-SPARK,PMR9B(NGK) (Ref # 92070) | 92070-3707  | 4        |
| BAND,L=188.85 (Ref # 92072)         | 92072-0105  | 6        |
| BOLT,6X18 (Ref # 92150)             | 92150-1645  | 1        |
| COLLAR (Ref # 92152)                | 92152-3738  | 4        |
| BOLT,FLANGED,8X23 (Ref # 92153)     | 92153-0549  | 1        |
| BOLT,6X70 (Ref # 92154)             | 92154-4158  | 2        |
| WASHER-PLAIN,6MM (Ref # 411)        | 411S0600    | 2        |