**Technical SPECIFICATION**

**PURCHASE OF KUBOTA RTV**

**GENERAL DESCRIPTION**

Supply of RTV Kubota Type vehicle.

**RTV X-1140W-H WORKSITE**

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| **category**  | **SPECS**  |
| **MAKE** | **KUBOTA D1105-E4-UV**  |
| **tYPE**  | **3 cylinders, 4-cycle, diesel ohv**  |
| **displacement**  | **68.5 (1123) cu.in (cc)** |
| **HORSEPOWER HP (KW)/RPM** | **24.8 (18.5) @3000** |
| **cooling system** | **Liquid**  |
| **Battery**  | **670 CCA**  |
| **TRANSMISSION**  | **VARIABLE HYDRO TRANSMISSION (VHT-X)** |
| **GEAR SELECTION** | **HI-LO RANGE FORWARD, NEUTRAL, REVERSE**  |
| **MAX TRAVELING SPEED**  | **0-25 (0-40)** |
| **4WD** | **FRONT DIFFERENTIAL – LIMITED SLIP DIFFERENTIAL**  |
| **REAR DIFFERENTIAL – FOOT OPERATED DIFFERENTIAL LOCK**  |
| **STEERING**  | **HYDROSTATIC POWER**  |
| **BRAKES**  | **FRONT/REAR – WET-DISC BRAKES** |
| **PARKING BRAKE – REAR WHEEL HAND OPERATED**  |
| **SUSPENSION**  | **FRONT SUSPENSION – INDEPENDENT DUAL A-ARMS WITH ADJUSTABLE SPRING PRE-LOAD**  |
| **FRONT IN. (MM) - 8(205)** |
| **REAR SUSPENSION – INDEPENDENT WITH COIL OVER SHOCK**  |
| **REAR IN. (MM) - 8(205)** |
| **GROUND CLEARANCE**  | **FRONT IN. (MM) – 11.2 (285)** |
| **REAR IN. (MM) – 9.4 (240)** |
| **HEADLIGHTS**  | **TWO 37.5 W HALOGEN**  |
| **OCCUPANT PROTECTIVE SYSTEM (OPS)** | **ROPS STRUCTURE IN. (MM) – 2.0 (50.8) steel tube**  |
| **Seatbelts – 2-point**  |
| **certification – sae j2194 & osha 1928 rops** |
| **weight (lbs) (kg)** | **2370 (1075)**  |
| **towing capacity (lbs) (kg)** | **1300 (590)**  |
| **pay load capacity (lbs) (kg)** | **1629 (739)**  |
| **cargo bed**  | **material – steel**  |
| **width x length IN. (MM) – long:57.7 (1465) x 51.1 (1300) x 11.2 (285), short: 57.7 (1465) x 26.0 (660) x 11.2 (285)** |
| **volume cu.ft (m2) – long: 19.1 (0.54) short: 9.9 (.28)** |
| **bed height (inc) (mm) – 35.4 (900)** |
| **cargo bed load lbs (kg) – long: 1102 (500), short 661 (300)** |
| **dumping system – manual & hydro power lift**  |
| **fuel tank capacity (us gallons)** | **7.9 (30)**  |
| **sound rating at operator’s ear at max rpm Db(a)** | **84** |
| **tires (front & rear)** | **atv – 25 x 10 – 12, 6 ply**  |
| **hdws – 25 x 10 – 12, 6 ply** |
| **turf – 25 x 10 – 12, 4-ply, OPTIONAL**  |
| **center & bumper (ORANGE MODEL)/(CENTER, BUMPER & LENS) (CAMO MODEL)** |
| **alloy wheel (not available with turf tire)** | **optional/ STANDARD (ORANGE MODEL)/OPTIONAL (CAMO MODEL)**  |
| **hydraulic bed lift**  | **standard**  |
| **spray on bed liner**  | **optional**  |
| **dimensions**  | **length IN. (MM) – 142.1 (3610)** |
| **width IN. (MM) – 65.4**  |
| **height, overall IN. (MM) – 82.3**  |
| **front tread IN. (MM) – 48.8 (1240)** |
| **rear tread IN. (MM) - 48.8 (1240)** |
| **wheel base IN. (MM) – 98.2 (2495)** |
| **TURNING RADIUS FT. (M) – 13.1 (4.0)**  |

**ADDITIONAL COMPONENTS:**

* 1 4 SEAT CAB ENCLOSURE PNF (77700-VC5045)
* 1 MIRRORS - EXTERNAL (2) (77700-VC5076)
* 1 LED STROBE LIGHT CAB (77700-VC5056)
* 1 WIPER KIT (172 DEGREE) PNF (77700-VC5030)
* 1 WINDSHIELD LAMINATED GLASS (AS1) (77700-VC5020)
* 1 METAL CANOPY FOPS(BLACK) (77700-VC5044)
* 1 WIRE HARNESS KIT / MULTIPLE ACCESY(77700-VC5080)
* 1 TURN SIG/HAZARD LGT KIT/X900,X1120D (K7591-99610)
* 1 TRAILER HITCH - BALL MOUNT (77700-V5200)
* 1 BACKUP ALARM (K7591-99640)