



### Competitive Comparison

| FEATURE             |                               |         | Kubota<br>KX71-3 | Bobcat<br>328D  | CAT<br>302.5        | Komatsu<br>PC27R-8E | Takeuchi<br>TB125 |
|---------------------|-------------------------------|---------|------------------|-----------------|---------------------|---------------------|-------------------|
| Engine              | Model                         | unit    | Kubota<br>V1505  | Kubota<br>D1703 | Caterpillar<br>3013 | Komatsu<br>3D82AE   | Yanmar<br>3TNE82A |
|                     | Horsepower                    | HP      | 27.5 / 2300      | 27.5 / 2200     | 24.1 / 2300         | 26.0 / 2600         | 22.5 / 2300       |
|                     | Displacement                  | cu. in. | 91.4             | 100.5           | 91.3                | 81.2                | 81.2              |
| Dimension           | Overall length                | in.     | 179              | 164.2           | 178                 | 178                 | 178               |
|                     | Overall height                | in.     | 95.6             | 94              | 91                  | 96                  | 96                |
|                     | Overall width                 | in.     | 59               | 55              | 57                  | 59                  | 57                |
|                     | Min. ground clearance         | in.     | 12.0             | 8.5             | 12.2                | 13                  | 11.8              |
| Working range       | Max. digging height           | in.     | 185              | 167.4           | 178                 | 183                 | 174               |
|                     | Max. dumping height           | in.     | 125              | 116.9           | 128                 | 132                 | 125               |
|                     | Max. digging radius @ ground  | in.     | 192              | 178.3           | 190                 | 179                 | 186               |
|                     | Max. digging depth            | in.     | 117              | 112.6           | 116                 | 114                 | 114               |
|                     | Max. vertical digging depth   | in.     | 77               | 82.5            | 94                  | 86                  | 64                |
| Hydraulic System    | Pump capacity                 | gpm     | 21.9             | 17.5            | 22.3                | 20.2                | 23.3              |
|                     | Auxiliary hydraulic flow rate | gpm     | 13.4             | 12.3            | 13.5                | 7.9                 | 12.9              |
|                     | Max. bucket breakout force    | lbs     | 6350             | 4766            | 4928                | 5071                | 6350              |
| Drive system        | Traveling speed               | mph     | 1.6 / 2.8        | 1.2 / 1.9       | 1.6 / 2.8           | 1.4 / 2.7           | 1.7 / 3.0         |
|                     | Max. drawbar pull             | lbs     | 5027             | 5480            | N/A                 | N/A                 | 4762              |
|                     | Under carriage shoe width     | in.     | 12               | 12.6            | 12                  | 11.8                | 12                |
|                     | Ground contact pressure       | psi     | 3.9              | 4.2             | N/A                 | 3.8                 | 4.1               |
| Swing system        | Unit swing speed              | rpm     | 9.4              | 9.2             | 9                   | 9                   | 9.6               |
|                     | Boom swing angle ( L / R )    | degree  | 80 / 60          | 90 / 50         | 90 / 50             | 90 / 50             | 80 / 60           |
|                     | Blade width x height          | in.     | 59 x 12          | 55.0 x 14.9     | 57.0 x 13.8         | 59 x 12             | 57.0 x 14.0       |
|                     | Max. lift above ground        | in.     | 13               | 15.5            | 12.6                | 15                  | 15.4              |
|                     | Max. drop below ground        | in.     | 12               | 16.9            | 11.4                | 13                  | 12.4              |
| Fuel reservoir      |                               | gal.    | 11.9             | 14              | 10.8                | 6.6                 | 13.4              |
| Hydraulic reservoir |                               | gal.    | 9.0              | 4.8             | 9.4                 | 5.5                 | 13                |
| Operating weight    |                               | lbs     | 6305             | 6477            | 5762                | 6239                | 6151              |

These comparison of specifications are based upon the most reliable data obtainable by Kubota at the time of publication.

Kubota reserves the right to change specifications without notice.

Information in this section has been obtained both from literature published by competitors and from other sources available at the time this material was being prepared.

It is correct to the best of our knowledge but due to technological developments it is subject to change without notice.