



**Make  
Model**

**CASE  
850 M LGP**

**CATERPILLAR  
D 5 K 2 LGP**

| ENGINE  |                              |                              |
|---|------------------------------|------------------------------|
| Engine make / model                                     | FPT F4HFE413P                | Caterpillar C4.4 ACERT       |
| Emission Rating   | Interim Tier 4               | Interim Tier 4               |
| Net Power - hp (kW)                                     | 112 (84)                     | 104 (77.6)                   |
| Gross Power - hp (kW)                                   | 120 (90)                     | not published                |
| Rated RPM - rpm   | 2220                         | 2200                         |
| Torque Output - lbf / ft (Nm)                           | not published                | not published                |
| Displacement - Inches <sup>3</sup> ; (ltr)              | 275 (4.5)                    | 269 (4.4)                    |
| POWER TRAIN   |                              |                              |
| Transmission Type                                       | Hydrostatic                  | Hydrostatic                  |
| Max Speed Fwd - mph (kph)                               | 5.2 (8.4)                    | 5.6 (9)                      |
| Max Speed Rev - mph (kph)                               | 5.2 (8.4)                    | 6.2 (10)                     |
| Drawbar Pull at Stall - lbf (kN)                        | 42813 (190.4)                | 37093.4 (165)                |
| Differential Steering                                   | No                           | No                           |
| Steering Clutch/Brakes                                  | No                           | No                           |
| UNDERCARRIAGE   |                              |                              |
| Shoe Width - inches (mm)                                | 28 (711)                     | 26 (660)                     |
| No. of Shoes  | 40                           | 40                           |
| No. of Upper Rollers                                    | 1                            | 1                            |
| No. of Bottom Rollers                                   | 7                            | 7                            |
| Track on Ground - ft/in (mm)                            | 7 ft 9 in (2350)             | 7 ft 7 in (2310)             |
| PERFORMANCE   |                              |                              |
| Main Pump Type  | Variable Displacement Piston | Variable Displacement Piston |
| Pump Flow - gallons (US) / min (lt/min)                 | 20.3 (78.8)                  | 19.4 (73.5)                  |
| Blade Type  | PAT                          | VPAT                         |
| Blade Capacity - yd <sup>3</sup> ; (m <sup>3</sup> ;) ) | 2.62 (2)                     | 3.06 (2.34)                  |
| Blade Width - ft/in (mm)                                | 10 ft 4 in (3150)            | 10 ft 7 in (3220)            |
| Length w/Dozer - ft/in (mm)                             | 14 ft 5 in (4394)            | 14 ft 2 in (4309)            |
| Height to Top of Cab - ft/in (mm)                       | 9 ft 1 in (2769)             | 8 ft 11 in (2722)            |
| Fuel Tank - gallons (US) (ltr)                          | 50 (189)                     | 51.5 (195)                   |
| Operating Weight - lbs (kg)                             | 22830 (10355)                | 21266 (9646)                 |

na = Not Applicable, np = Not Published

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**JOHN DEERE**  
**650 K LGP**

**KOMATSU**  
**D 39 PX-23**

|                               |                              |  |
|-------------------------------|------------------------------|--|
| John Deere PowerTech PWS 4045 | Komatsu SAA4D95LE-6          |  |
| Tier 4                        | Interim Tier 4               |  |
| 104 (78)                      | 105 (78)                     |  |
| not published                 | 107 (79)                     |  |
| 2200                          | 2200                         |  |
| 350 (475)                     | not published                |  |
| 276 (4.5)                     | 199 (3.26)                   |  |
| Hydrostatic                   | Hydrostatic                  |  |
| 5 (8)                         | 5.3 (8.5)                    |  |
| 5 (8)                         | 5.3 (8.5)                    |  |
| 33600 (147)                   | 31473.2 (140)                |  |
| No                            | No                           |  |
| No                            | No                           |  |
| 28 (711)                      | 25 (635)                     |  |
| 40                            | 39                           |  |
| 1                             | 1                            |  |
| 7                             | 6                            |  |
| 7 ft 9 in (2349)              | 7 ft 9 in (2360)             |  |
| Gear Type Pump                | Variable Displacement Piston |  |
| 21 (80)                       | 26 (99)                      |  |
| PAT                           | PAT                          |  |
| 2.6 (2)                       | 3.14 (2.4)                   |  |
| 9 ft 7 in (2921)              | 10 ft 8 in (3250)            |  |
| 13 ft 9 in (4179)             | 14 ft 5 in (4385)            |  |
| 9 ft 1 in (2758)              | 9 ft 4 in (2845)             |  |
| 61.9 (234)                    | 50.2 (190)                   |  |
| 20974 (9514)                  | 21675 (9830)                 |  |

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