



## SPECIFICATIONS

| MODEL        |   | M8540   | M9540   |
|--------------|---|---|---|
| Engine       | Model   | KUBOTA-V3800TIE2  |   |
|              | Type (Make: KUBOTA)                           | 4-cylinder in-line, direct inject. w/turbocharger   | 4-cylinder in-line, direct inject. w/turbocharger |
|              | SAE Net Power HP (kW)                         | 84.6 (61.3)   | 94.5 (70.5)                                       |
|              | PTO horsepower HP (kW)                        | 75 (56.0)   | 84 (62.7)   |
|              | Total Displacement cu.in. (cc)                | 230 (3769)  | 230 (3769)  |
|              | Bore X Stroke in. (mm)                        | 3.94X4.72 (100X120)   | 3.94X4.72 (100X120)                               |
|              | Rated speed rpm                               | 2600  | 2600  |
|              | Fuel tank capacity gal. (l)                   | 23.8 (90) ROPS Models / 29.1 (110) CAB Models   |   |
|              | Alternator/Battery                            | 45 Amps / 12V 900 CCA ROPS Models<br>60 Amps / 12V 900 CCA ROPS Models  |   |
|              | Air cleaner                                   | 8 in. dry, dual element   |   |
|              | Muffler / Exhaust Pipe                        | Left side of hood vertical / Underhood muffler ROPS Models<br>Right Side Corner-post vertical exhaust pipe / Underhood muffler CAB Models |   |
| Transmission | No. of speeds                                 | 8F/8R (12F/12R optional with hydraulic shuttle)   |   |
|              | Main gear shift                               | 4-speed main transimssion, synchronized shift (6 speed opt. w/hydraulic shuttle)  |   |
|              | Range gear shift                              | 2-speed High / Low  |   |
|              | Shuttle shift                                 | Synchro-Shuttle standard 2wd&4wd models   |   |
|              | Creep Speed (Cassette type) mph               | Optional (0.26-.81)   |   |
|              | Max. travel speed mph (km/h)                  | 20.9 (33.6) @Maximum engine rpm   |   |
|              | Main clutch type/diameter in. (mm)            | Synchro Shuttle, cerametallic button dry clutch 12.8 (325)<br>Hydraulic Shuttle = Mult-Plate wet disc clutch                              |   |
|              | Brake type                                    | Hydraulically operated wet disc brakes  |   |
|              | Front wheel drive system                      | Bevel gear type, with Easy-To-Shift 4wd engagement whiling rolling  |   |
| PTO System   | PTO type                                      | Live-Independent PTO, Hydraulically operated wet clutch, w/PTO brake  |   |
|              | PTO Speed                                     | 540 rpm (6 splines) standard, and optional 540/1000 rpm (21 splines, two shafts)  |   |
| Hydraulics   | Pump flow (Hitch & remotes) gpm (l/min)       | 17.0 (64.3)   |   |
|              | Pump flow (Power steering) gpm (l/min)        | 6.1 (23.0)  |   |
|              | 3-point hitch (Category II)                   | Telescopic lower link ends, Telescopic stabilizers  |   |
|              | Control system                                | Mechanical position and mixed draft control, Top link draft sensing   |   |
|              | Lift capacity 24" behind lift point lbs. (kg) | Standard 4630 (2100) and 7055 (3200) optional on 8 Speed models<br>7055 (3200) is standard on HD12/HDC12, 12-speed models                 |   |
|              | Remote valves                                 | 1 standard (2nd, 3rd or Flow control valve optional)  |   |
|              | Steering                                      | Hydrostatic power steering  |   |
| Cab          | Operator area                                 | ISO-mounted flat deck, Hanging Pedals, Tilt steering wheel  |   |
|              | Seat  | Reclining, full adjustment (height, weight, fore & aft.), arm rests, retractable seat belt  |   |



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| Cab (cont.)              | Lighting                            |           | ROPS: 2 headlights, 2 corner lights, 2 tail lights, 2 frt. and 4 rear safety flashers<br>CAB: 2 headlights, 2 corner lights, 2 tail lights, 2 frt. and 4 rear safety flashers<br>two frt worklights, 2 rear work lights.  |                            |
|                          | Standard Cab Features               |           | Arched Beam roof line, Heater/Air conditioner, Sun visor, Front wiper/washer, Beverage holder, 12V/30 amp 3-Pin Electric outlet, Tinted glass, 2 external mirrors, 3-Position switch for Interior light 7-pin Trailer electric outlet   |                            |
| Dimensions & Weight      | Wheelbase                           | in. (mm)  | 2wd Models: 80.7 (2050) ROPS / 88.6 (2250) CAB<br>All 4wd Models: 88.6 (2250)   |                            |
|                          | Overall width (minimum)             | in. (mm)  | 78.0 (1900)   |                            |
|                          | Overall length                      | in. (mm)  | 2wd 153.0 (3885) / 4wd 148.0 (3760)   |                            |
|                          | Overall height ROPS/CAB             | in. (mm)  | 97.0 (2465) / 100.2 (2545)  | 98.0 (2490) / 101.2 (2570) |
|                          | Crop clearance                      | in. (mm)  | 18.3 (465)  |                            |
|                          | Tread width Front 2WD               | in. (mm)  | 56.7-72.4 (1440-1840)   |                            |
|                          | Tread width Front 4WD               | in. (mm)  | 55.9-59.8 (1420-1520)   | 59.8-63.8 (1520-1620)      |
|                          | Tread width Rear                    | in. (mm)  | 59.8-75.6 (1520-1920)   |                            |
|                          | Turning radius (w/o brake)          | ft. (m)   | 13.1 (4.0)**  | 13.5 (4.1)**               |
|                          | Weight (w/Standard tire/Steel dish) | lbs. (kg) | 5004 (2270) / 5401 (2450)   | 5093 (2310) / 5512 (2500)  |
|                          | Standard front tire                 |           | 7.50-18 2wd / 12.4-24 4wd   | 7.50-18 2wd / 12.4-24 4wd  |
|                          | Standard rear tire                  |           | 18.4-28   | 18.4-30                    |
| Other optional equipment |                                     |           | 3PT High Capacity lift cylinders (8-Speed Models) Front weight bumper (std 2wd) Front weights, Rear wheel weights, Drawbar clevis, 2nd and 3rd remote valves, Cassette type Creep speed, Flow control valve, Dual Speed PTO, Rear axle spacer kit, Cab Radio cassette or CD Player with 7-Channel weather band, Grill Guard, Down Exhaust muffler, Deluxe canopy for ROPS Models. |                            |

The company reserves the right to change the above specifications without notice.

These Specifications are for descriptive purpose only. Please contact your local Kubota dealer for warranty information.

For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

Not for sale in Nebraska