



## **POWERFARM** 90 | 100 | 110

## **SPECIFICATION**

90

100 110

ENCINE 1104D-44T 1104D-44TA   Batel Power (ISO) KW 61 68 75   Bated Power (ISO) KW 61 68 75   Bated Speed (pm) 2200 2200 2200   Max: Torque Speed (pm) 345 383 416   Max: Torque Speed (pm) 1400 1400 1400   Doer/Shocke 105/127 105/127 105/127   Displacement/No of Cylinders (cm <sup>9</sup> ) 4400/4 4400/4 4400/4   Water Cooling STD STD STD   Air Filter Dy Type STD STD STD   Tank Capacity (It) 120 120 120   CLUTCH  STD STD STD   Machanical Engagement, Independent STD STD STD   Speed Four with Mochanical Shuttie 12Fwd + 12Rev STD STD STD   Autor Net Leade Engagement STD STD STD   Speed Four with Mochanical Shuttie 12Fwd + 12Rev STD STD STD   Mochanical Engagement
Bate Ower (SO) WW 61 68 75   Rated Speed (pm) 2200 2200 2200   Max: Torque (pm) 345 388 416   Max: Torque Speed (pm) 1400 1400 1400   Story Speed (pm) 1400 1400 1400   Deplacement/No of Cylinders (cm <sup>2</sup> ) 4400/4 4400/4 4400/4   Water Cooling STD STD STD STD   Air Filter Dr, Type Tark Capabity (th) 120 120 120   CLUTCH STD STD STD STD STD   Mechanical Engagement, Independent 12 12 12 12   TARA Capabity (th) 12 12 12 12   Model Story (th) (nch) STD STD STD STD   Speeds 540/1000 (pm) with Ground Speed STD STD STD STD   AWD Mechanical Engagement, Story (Story (Sto
Rates Speed (pm) 2200 2200   Max: Torque (hm) 345 388 416   Max: Torque Speed (pm) 1400 1400 1400   Bore/Stroke 105/127 105/127 105/127   Bore/Stroke 105/127 105/127 105/127   Bore/Stroke STD STD STD   At Filter Dry Type STD STD STD   Tank Capacity (th) 120 120 120   CLUTCH  STD STD STD   Machanical Engagement, Independent STD STD STD STD   Dual Dry Clutch (inch) 12 12 12 12   POWER TAKE OFF   STD STD STD   POWER TAKE OFF   STD STD STD STD STD   VMD Hochanical Engagement STD STD STD STD STD STD STD   VMD HOC DECT  STD STD STD STD
Max. Torque Speed (rpm) 345 383 416   Max. Torque Speed (rpm) 1400 1400 1400   Doen/Stroke 105/127 105/127 105/127   Displacement/No of Cylinders (cm?) 4400/4 4400/4 4400/4   Water Cooling STD STD STD   Air Filter Dry Type STD STD STD   Tank Capacity (It) 120 120 120   CLUTCH   Wetherhanical Engagement, Independent STD STD STD STD   Dual Dry Cluther function   Mechanical Engagement STD STD STD STD   StD STD STD STD STD   Adv Dry Only in Ground Speed STD STD STD STD   Adv Dry Only in Ground Speed STD STD STD STD   Adv Dry Only in Ground Speed STD STD STD STD STD STD STD STD STD
Max. Torque Speed (pm) 1400 1400 1400   Bore/Stroke 1400 1400 1400   Displacement/No of Cylinders (cm <sup>3</sup> ) 4400/4 4400/4 4400/4   Water Cooling STD STD STD   Air Filter Dy Type STD STD STD   Tark Coapacity (th) 120 120 120   CLUTCH Kachanical Engagement, Independent STD STD STD   Bue Dy Clutch (inch) 12 12 12 12   Power Mit Mechanical Shuttle 12Fwd + 12Rev STD STD STD STD   Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD STD   Power TAKE OFF ////////////////////////////////////
Bore/Stroke 105/127 105/127 105/127   Displacement/No of Cylinders (cm <sup>3</sup> ) 4400/4 4400/4 4400/4   Water Cooling STD STD STD   Air Filter Dry Type STD STD STD   Tank Capacity (it) 120 120 120   CLUTCH   Mechanical Engagement, Independent STD STD STD   Dual Dry Cluttok (inch) 12 12 12   TRANSMISSION   StD STD STD   Mechanical Engagement, Independent STD STD STD   Mechanical Engagement, Independent STD STD STD   Mechanical Engagement, Independent STD <
Displacement/No of Cylinders (cm <sup>3</sup> ) 4400/4 4400/4 4400/4   Water Cooling STD STD STD STD   Arr Filter Dry Type STD STD STD STD   Tark Capacity (ft) 120 120 120   Mechanical Engagement, Independent STD STD STD   Dual Dry Clutch (inch) 12 12 12   TRANSMISSION STD STD STD   Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechanical Shuttle 12Fwd + 12Rev STD STD STD   2 Speed Four with Mechaninaical Shuttle 12Fwd + 12Rev STD<
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Max. Steering Angle (°)555555Twin Lock Electro-hydraulic Diff LockSTDSTDSTDBRAKING SYSTEMHydraulic Control Oil-bath Graphite Coated Rear Brakes - 10 discsSTDSTDSTDOil-bath Graphite Coated Front Brakes - 4 Discs (4WD Only)STDSTDSTDSTDIBS Integrated Braking System (4WD Only)STDSTDSTDSTDHydraulic Trailer BrakeOPTOPTOPTOPTHydraulic Trailer BrakeOPTOPTOPTOPTHydraulic Trailer BrakeSTDSTDSTDSTDPosition, Draft, Intermix and Floating Control FunctionsSTDSTDSTDSTDStandard Lifting Capacity2600Standard Lifting Power with 2 Additional Auxiliary Cylinders (kg)-37004200Hydraulic Pump Delivery (Itr/min)53S3S3S3Standard Auxiliary Hydraulic Valves2222THES, WHEELS & DIMENSIONSTotal Length without Ballast(mm)413641364160Max Ground Clearance 2WD/4WD(mm) #465-325465-325440-340Wheelbase 2WD/4WD(mm)2341/23162341/23162365/2340Height at Steering Wheel(mm)179017901790
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TYRES, WHEELS & DIMENSIONS   Total Length without Ballast (mm) 4136 4136 4160   Max Ground Clearance 2WD/4WD (mm) # 465-325 465-325 440-340   Wheelbase 2WD/4WD (mm) 2341/2316 2341/2316 2365/2340   Height at Steering Wheel (mm) 1790 1790 1790
Total Length without Ballast (mm) 4136 4136 4160   Max Ground Clearance 2WD/4WD (mm) # 465-325 465-325 440-340   Wheelbase 2WD/4WD (mm) 2341/2316 2341/2316 2365/2340   Height at Steering Wheel (mm) 1790 1790 1790
Total Length without Ballast (mm) 4136 4136 4160   Max Ground Clearance 2WD/4WD (mm) # 465-325 465-325 440-340   Wheelbase 2WD/4WD (mm) 2341/2316 2341/2316 2365/2340   Height at Steering Wheel (mm) 1790 1790 1790
Max Ground Clearance 2WD/4WD (mm) # 465-325 465-325 440-340   Wheelbase 2WD/4WD (mm) 2341/2316 2341/2316 2365/2340   Height at Steering Wheel (mm) 1790 1790 1790
Wheelbase 2WD/4WD (mm) 2341/2316 2341/2316 2365/2340   Height at Steering Wheel (mm) 1790 1790 1790
Height at Steering Wheel (mm) 1790 1790 1790
Height to ROPS (mm) 2560 2560 2560
Minimum Turning Radius without Brakes 4WD (mm) 4100 4100 4100
Max. Weight without Ballast 4WD (kgs) 3600 3600 3650
Front Track Adjustment 4WD (mm) # 1456-1938 1456-1938 1456-1938
Rear Track Adjustment (mm) # 1292-2012 1292-2012 1292-2012
Front 2WD 900 x 16 900 x 16 900 x 16
Front 4WD 13.6R24 380/70R24 14.9R24
Rear 2WD & 4WD 16.9R34 480/70R34 18.4R34
Front Ballast Weights (kg) 2WD/4WD 7x36 7x36 7x36
Rear Ballast Weights (kg) 2WD/4WD2x604x604x60
CONFIGURATION
Analog Control Panel - Programmable STD STD STD STD
Silent Block mounted Platform and Cab STD STD STD STD

STD = Standard - = Not Available # = Track adjustment not with listed tyres OPT = Optional

\*See operations and maintenance manual for adjustment with specific tyres.

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of print these are also subject to change without notice.

