## Engine
- **Make**: IVECO F4CE9484J
- **No. Cylinders / Aspiration**: 4 / Turbocharged and Intercooled
- **Number of valves per cylinder**: 2
- **Capacity (l)**: 4.5
- **Rated Speed**: 2200
- **Rated Engine Power ISO TR14396 [kW/hp]**: 88 / 118
- **Max Torque @ 1300rpm (Nm)**: 515 @ 1250
- **Fuel capacity (%i)**: 150
- **Transmission Legislation Level**: Tier III

## Transmission
- **Base**: 12F x 12R (8 x 8 + creeper)
- **Power Shuttle**: Dual power - (8 x 8 + creeper + Dual power)
- **Number of gears forward/reverse**: 24 x 12
- **Transmission Clutch Type**: Wet clutch

## Rear Axle
- **Spur Gear (drop box)**
- **Max Permissible Load - std (kg)**: 4990
- **Min / Max. Track Settings (mm)**: 1829-2134
- **Diff Lock Engagement**: Electric Hydraulic

## Front Axle (4WD)
- **Max. Capacity (kg)**: 1400
- **Min / Max. Track Settings (mm)**: 1829-2134
- **Automatic 4WD Engagement**: Electric Hydraulic
- **Diff Lock Engagement**: Electric Hydraulic

## Hydraulic System
- **System type**: Gear - Open Centre
- **High Pressure circuit - Remotes / Lift pump capacity (l/min)**: 49
- **Low Pressure circuit - Steering / Lubrication pump capacity (l/min)**: 34
- **Auxiliary Pump to supply hitch and remote valves (l/min)**: 34
- **Auxiliary Remote Control Valves**:
  - No. of Rear Auxiliary Remote Valves Standard: 4
  - Remote valve #1: Raise, Neutral, Lower (with detent kick out)
  - Remote valve #2: Raise, Neutral, Lower and Float (with detent kick out)
  - Remote valve #3: Raise, Neutral, Lower and Float (with detent kick out)
  - Remote valve #4: Raise, Neutral, Lower and Float (with detent kick out)
- **Colour Code for controls and couplers**: Standard
- **Connect and disconnect couplers under pressure**: Standard
- **Max flow available @ one remote**: 83lpm @ rated engine speed & pressure

## Rear Linkage
- **Category (Cat) VII**: MDC - Mechanical Draft Control
- **Linkage attachment type**: Fixed ball ends
- **Night hand turn buckle levelling arm**: Standard
- **Swinging Drawbar (27mm hole with clevis)**: Standard
- **Rear Linkage - Lift Capacity**:
  - Lift capacity - Maximum (kg) at end of lower link: 3640
  - Lift capacity - 610mm behind ball ends: 2804

## (PTO) Power Take Off system
- **PTO Engagement**: Fully independent wet clutch
- **PTO speeds**: 540 / 1000
- **Engine Speed at 540 rpm**: 1900
- **Engine Speed at 1000 rpm**: 2050

## Operator Environment - Cab
- **Deluxe Air suspension seal with seat belt**: Standard
- **Tilt and telescoping steering wheel**: Standard
- **Air conditioning**: Standard

## Operator Environment - ROPS
- **Deluxe Mechanical suspension seal with seat belt**: Standard
- **Tilt and telescoping steering wheel**: Standard

## Dimensions & Weight
- **Wheelbase (mm)**: 2520
- **Overall length to end of front axle (mm)**: 4150
- **Overall Width - Rear tyee Outside to Outside - 64” track setting (mm)**: 2385
- **Ground clearance under front axle (mm)**: 598
- **Height - “b” top of Cab - 1396 x 48 wheel equipment (mm)**: 3077
- **Approximate shipping weight* - Cab / ROPS (kg)**: 4270 / 4590

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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator’s Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective device and structures in place.