

ITALIANO

ENGLISH

DEUTSCH

SERIE 6H



SERIE 6H

6-125H • 6-135H

Landini

Passion for Innovation.

| | | SERIE 6-125H | SERIE 6-135H |
|--|----------|--|--------------|
| MOTORE | | | |
| Potenza nominale (97/68 CE - ISO TR 14396) | CV/kW | 119/88 | 127/93 |
| Potenza massima (97/68 CE - ISO TR 14396) | CV/kW | 119/88 | 127/93 |
| Regime nominale | giri/min | 2200 | |
| Regime di potenza massima | giri/min | 1900 | |
| Coppia massima a 1300 giri/min | Nm | 518 | 518 |
| Produttore | | FPT | |
| Sistema di post-trattamento | | DOC + DPF + SCR | |
| Cilindri / Cilindrata / Valvole | | 4 / 3,6 L / 16 | |
| Engine Memo Switch | | ● | |
| CAPACITÀ | | | |
| Serbatoio carburante | l | 170 | |
| TRASMISSIONE | | | |
| No. di rapporti - std | | ● 36 AV +12 RM con T-Tronic HML e inversore idraulico | |
| No. di rapporti - con superriduttore | | ○ 48 AV +16 RM con T-Tronic HML e inversore idraulico | |
| Velocità minima | km/h | 1,5 senza superiduttore - 0,3 con superiduttore (RI 750mm) | |
| Regime motore a 50 km/h | giri/min | ○ 2200 | |
| PRESA DI FORZA POSTERIORE | | | |
| Tipo | | ● elettroidraulico | |
| Velocità | giri/min | ● 540 / 540E / 1000 / 1000E con HML | |
| Velocità sincronizzata al cambio | | ○ | |
| ASSALI ANTERIORI E POSTERIORI | | | |
| Assale anteriore sospeso | | ○ | |
| Trazione | | 4WD | |
| Bloccaggio differenziale anteriore | | bloccaggio differenziale 100% Hydralock | |
| SISTEMA DI FRENATURA | | | |
| Freni anteriori | | ● innesto automatico delle 4 ruote motrici in frenata - ○ con frenatura anteriore | |
| Park Lock | | ○ | |
| CIRCUITO IDRAULICO | | | |
| Pompa idraulica a pistoni con sistema CCLS a centro chiuso - portata servizi | l/min | ● 110 + 38 | |
| Distributori posteriori - tipo, numero | | ● meccanici fino a 3 - ○ meccanici fino a 3 + elettronici 2 | |
| Scarico libero | | ● | |
| ATTACCO A 3 PUNTI POSTERIORE | | | |
| Controllo sollevatore posteriore | | ● elettronico | |
| Categoria - tipo di attacchi | | ● rotule fisse - ○ attacchi rapidi - ○ bracci telescopici | |
| Massima capacità sollevatore | kg | ● 6000 con 2 cilindri addizionali | |
| ATTACCO A 3 PUNTI ANTERIORE | | | |
| Sollevatore anteriore a controllo elettronico | | ○ | |
| Capacità massima di sollevamento | kg | 2200 | |
| PRESA DI FORZA ANTERIORE | | | |
| Tipo - velocità | | ○ elettroidraulico multidischi con modulazione - 1000 | |
| CABINA | | | |
| Total View Slim su silent block | | ● | |
| McCormick a sospensione meccanica | | ○ | |
| Riscaldamento / Climatizzazione | | ● riscaldamento e ventilazione - ○ climatizzatore a controllo manuale | |
| Sedile pneumatico Comfort | | ○ | |
| Radio | | ○ - radio DAB mp3, con 2 altoparlanti, bluetooth, aux-in e microfono integrato | |
| Fari lavoro alogeni | | ● 6 fari lavoro - 2 frontali tetto, 2 posteriori tetto, 2 cofano ○ 8 fari lavoro - 2 frontali tetto, 2 posteriori tetto, 2 cofano, 2 maniglioni (LED) | |
| Fari lavoro LED | | ○ 10 fari lavoro LED - 2 frontali tetto, 4 posteriori tetto, 2 cofano, 2 maniglioni | |
| TECNOLOGIA DI BORDO | | | |
| PSM Precision Steering Management & ISOBus - predisposizione | | ○ | |
| PSM Precision Steering Management & ISOBus - kit completo EGNOS | | ○ - con unità di sterzo elettrico Topcon AES-35 e monitor touchscreen X25 da 8,4" e antenna AGS-2 | |
| Landini Fleet Management - 3 anni di abbonamento completo | | ○ | |
| DIMENSIONI E PESI | | | |
| Passo | mm | 2420 | |
| Altezza massima al tetto cabina senza lampeggianti | mm | 2623 - misurato con pneumatici 380/70R24 - 480/70R34 | |
| Altezza dal centro dell'assale posteriore al tetto cabina | mm | 1935 | |
| Raggio di sterzata | mm | 4400 misurato con pneumatici 480/65R24 - 540/65R38 | |
| Peso alla spedizione - misurato con specifiche medie | kg | 4800 | |
| Peso massimo ammissibile | kg | 8500 (assale frontale largo) - 8000 (assale frontale stretto) | |
| Dimensione massima pneumatici anteriori e posteriori - (indice RI) | mm | 480/65R24 - 540/65R38 (RI 800mm) | |

Legenda: ● standard ○ opzionale

| | | SERIE 6-125H | SERIE 6-135H |
|---|-------|---|--------------|
| ENGINE | | | |
| Rated power (97/68/EC - ISO TR 14396) | hp/kW | 119/88 | 127/93 |
| Max power (97/68/EC - ISO TR 14396) | hp/kW | 119/88 | 127/93 |
| Rated engine speed | rpm | 2200 | |
| Engine speed at max power | rpm | 1900 | |
| Max torque at 1300 rpm | Nm | 518 | 518 |
| Manufacturer | | FPT | |
| Exhaust after-treatment | | DOC + DPF + SCR | |
| Cylinders / Displacement / Valves | | 4 / 3.6 L / 16 | |
| Engine Memo Switch | | ● | |
| CAPACITIES | | | |
| Fuel tank | l | 170 | |
| TRANSMISSION | | | |
| No. of gears - std | | ● 36 FWD +12 REV with T-Tronic HML & RPS | |
| No. of gears - with creeper | | ○ 48 FWD +16 REV with XTrashift & RPS | |
| Minimum speed | km/h | 1.5 without creeper - 0.3 with creeper (IR 750mm) | |
| Engine speed at 50 km/h | rpm | ○ 2200 | |
| REAR PTO | | | |
| Type | | ● electrohydraulic | |
| Speeds | rpm | ● 540 / 540E / 1000 / 1000E with HML | |
| Ground speed PTO | | ○ | |
| FRONT AND REAR AXLES | | | |
| Front suspended axle | | ○ | |
| Traction type | | 4WD | |
| Front differential lock | | Hydralock full locking differential | |
| BRAKING SYSTEM | | | |
| Front braking system | | ● automatic 4WD engagement when braking - ○ with front brakes | |
| Park Lock | | ○ | |
| HYDRAULIC SYSTEM | | | |
| Hydraulic piston pump with CCLS system - flow rate hitch & remotes + steering | l/min | ● 110 + 38 | |
| Rear spool valves - type, number | | ● mechanical up to 3 - ○ mechanical up to 3 + electronic 2 | |
| Free flow return | | ● | |
| REAR 3-POINT HITCH | | | |
| Rear hitch control | | ● electronic | |
| Category - coupler type | | ● fixed balls ends - ○ quick hitch hooks - ○ telescopic lower links | |
| Max lifting capacity at hitch points | kg | ● 6000 (with 2 assistor rams) | |
| FRONT 3-POINT HITCH | | | |
| Electronically-controlled front hitch | | ○ | |
| Max lifting capacity at hitch points | kg | 2200 | |
| FRONT PTO | | | |
| Type - Speed | | ○ electrohydraulic multidisc clutch with modulated engagement - 1000 rpm | |
| CAB | | | |
| Total View Slim mounted on silent blocks | | ● | |
| McCormick mechanical cab suspension | | ○ | |
| Cab heating / Climate control system | | ● heat and ventilation - ○ manual climate control | |
| Comfort pneumatic seat | | ○ | |
| Radio system | | ○ - DAB radio with Mp3, 2 speakers, Bluetooth, Aux-in and integrated microphone | |
| Halogen work lights | | ○ 6 - 2 roof front, 2 roof rear, 2 bonnet ● 8 - 2 roof front, 2 roof rear, 2 bonnet, 2 handles (LED) | |
| LED work lights | | ○ 10 - 2 roof front, 4 roof rear, 2 bonnet, 2 handles | |
| ON-BOARD TECHNOLOGY | | | |
| PSM Precision Steering Management & ISOBus - ready | | ○ | |
| PSM Precision Steering Management & ISOBus - EGNOS full kit | | ○ - with Topcon AES-35 electric steering system, X25 8.4" touchscreen and AGI-5 aerial | |
| Landini Fleet Management - 3-year subscription | | ○ | |
| WEIGHTS AND DIMENSIONS | | | |
| Wheelbase | mm | 2420 | |
| Max height over cab without beacon lights | mm | 2623 - measured with tyres 380/70R24 - 480/70R34 | |
| Max height from top of cab to rear axle centre | mm | 1935 | |
| Steering radius | mm | 4400 measured with tyres 480/65R24 - 540/65R38 | |
| Shipping weight - measured with average specs | kg | 4800 | |
| Gross vehicle weight | kg | 8500 (wide front axle) - 8000 (narrow front axle) | |
| Max front and rear tyre sizes - (Index Radius -IR) | mm | 480/65R24 - 540/65R38 (IR 800mm) | |

Key: ● standard ○ option

| | | SERIE 6-125H | SERIE 6-135H |
|--|-------|--|--------------|
| MOTOR | | | |
| Nennleistung (97/68/EG - ISO TR 14396) | PS/kW | 119/88 | 127/93 |
| Max. Leistung (97/68/EG - ISO TR 14396) | PS/kW | 119/88 | 127/93 |
| Nenn Drehzahl | U/min | 2200 | |
| Drehzahl bei max. Leistung | U/min | 1900 | |
| Max. Drehmoment bei 1300 U/min | Nm | 518 | 518 |
| Hersteller | | FPT | |
| Abgasreinigungssystem | | DOC + DPF + SCR | |
| Anzahl Zylinder / Hubraum / Anzahl Ventile | | 4 / 3,6 L / 16 | |
| Drehzahlspeicher | | ● | |
| FÜLLMENGEN | | | |
| Kraftstofftank | l | 170 | |
| GETRIEBE | | | |
| Gangzahl - Serie | | ● 36V + 12R Xtrashift-Getriebe mit HML-Powershift und hydraulischem Wendegetriebe | |
| Gangzahl mit Kriechganggetriebe | | ○ 48V + 16R mit Xtrashift HML und hydraulischem Wendegetriebe | |
| Mindestgeschwindigkeit | km/h | 1,5 ohne Kriechgang - 0,3 mit Kriechgang (RI 750mm) | |
| Motordrehzahl bei 50 km/h | U/min | ○ 2200 | |
| HECKZAPFWELLE | | | |
| Typ | | ● elektrohydraulisch | |
| Drehzahlen | U/min | ● 540 / 540E / 1000 / 1000E mit HML-Powershift | |
| Wegzapfwelle | | ○ | |
| VORDER- UND HINTERACHSEN | | | |
| Gefederte Vorderachse | | ○ | |
| Antriebsart | | Allrad | |
| Differentialsperre vorne | | Vollsperrdifferential Hyallock | |
| BREMSSYSTEME | | | |
| Vorderachsbremsen | | ● automatische Allradzuschaltung beim Bremsen - o mit Vorderbremsen | |
| Park Lock | | ○ | |
| HYDRAULIKANLAGE | | | |
| Hydraulikpumpe mit CCLS-System - Fördermenge Heckkraftheber und Steuergeräte + Lenkung | | ● 110 + 38 | |
| Steuergeräte hinten - Typ, Anzahl | | ● mechanisch bis zu 3 - ○ mechanisch bis zu 3 + elektronisch 2 | |
| Druckloser Rücklauf | | ● | |
| HECKKRAFTHEBER | | | |
| Hubwerksregelung hinten | | ● elektronisch | |
| Kategorie - Kupplungsform | | Kat. II - ● Anschweißkugeln - ○ Schnellkupplern - ○ teleskopierbare Unterlenker | |
| Max. Hubkraft an den Haken | kg | ● 6000 (mit 2 Zusatzhubzylindern) | |
| FRONTKRAFTHEBER | | | |
| Elektronische Hubwerksregelung (EHR) vorne | | ○ | |
| Max. Hubkraft an den Haken | kg | 2200 | |
| FRONTZAPFWELLE | | | |
| Typ - Drehzahl | | ○ elektrohydraulische Mehrscheibenkupplung mit modulierter Zuschaltung - 1000 U/min | |
| KABINE | | | |
| Total View Slim - montiert auf Silentblöcken | | ● | |
| Landini mechanische Kabinenfederung | | ○ | |
| Heizung / Klimaanlage | | ● Heizung und Lüftung - ○ manuelle Klimaregelung | |
| Komfort-Fahrsitz mit Luftfederung | | ○ | |
| Radio | | ○ - mit Radio DAB, MP3-Spieler, 2 Lautsprechern, Bluetooth, AUX-in und integriertem Mikrofon | |
| Halogen-Arbeitscheinwerfer | | ● 6 - 2 Dachvorderseite, 2 Dachrückseite, 2 Motorhaube ○ 8 - 2 Dachvorderseite, 2 Dachrückseite, 2 Motorhaube, 2 Handgriffe (LED) | |
| LED-Arbeitscheinwerfer | | ○ 10 - 2 Dachvorderseite, 4 Dachrückseite, 2 Motorhaube, 2 Handgriffe | |
| BORDTECHNOLOGIE | | | |
| PSM Precision Steering Management & EazySteer - Vorbereitung | | ○ | |
| PSM Precision Steering Management & EazySteer - EGNOS-Kit | | ○ - mit elektrischem Lenksystem Topcon AES-35, X25 8,4-Zoll-Touchscreen-Monitor und AGI-5-Antenne | |
| Landini Fleet Management - 3-Jahres-Abonnement | | ○ | |
| ABMESSUNGEN UND GEWICHTE | | | |
| Radstand | mm | 2420 | |
| Max. Höhe über Kabine ohne Blinkleuchten | mm | 2623 - gemessen mit Reifen 380/70R24 - 480/70R34 | |
| Abstand Hinterachsmittle bis Oberkante Kabinendach | mm | 1935 | |
| Wenderadius | mm | 4400 gemessen mit Reifen 480/65R24 - 540/65R38 | |
| Leergewicht gemessen mit Durchschnittswerten | kg | 4800 | |
| Zulässiges Gesamtgewicht | kg | 8500 (breite Vorderachse) - 8000 (schmale Vorderachse) | |
| Max. Größe Vorder- und Hinterreifen (Radius Index - RI) | mm | 480/65R24 - 540/65R38 (RI 800mm) | |

Zeichenerklärung: ● Serie ○ Option

Abbildungen, Maße, Gewichte, technische Angaben unverbindlich; Konstruktionsänderungen vorbehalten.

