

ITALIANO
ENGLISH
DEUTSCH

NOVITÀ • NEW
NEUHEIT

6H T4 Final

115 - 125 - 135



		6-115H	6-125H	6-135H
MOTORE				
TIER 4 FINAL		DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
POTENZA MAX ISO	CV/KW	110 / 81	119 / 88	126 / 93
POTENZA NOMINALE ISO	CV/KW	105 / 77	113 / 83	120 / 88
REGIME NOMINALE	GIRI/MIN	2200	2200	2200
COPPIA MASSIMA	NM	440	476	500
REGIME COPPIA MASSIMA	GIRI/MIN	1600	1600	1600
ALESAGGIO / CORSA	MM	98/120	98/120	98/120
CILINDRATA (CM ³) / N° DI CILINDRI		3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
SISTEMA DI SCARICO S.C.R. + D.O.C.		●	●	●
CAPACITÀ SERBATOIO ADBLUE	LITRI	20	20	20
CAPACITÀ SERBATOIO CARBURANTE	LITRI	150	150	150
FRIZIONE				
FRIZIONE A DISCHI MULTIPLI IN BAGNO D'OLIO		●	●	●
DE-CLUTCH CONTROL: COMANDO FRIZIONE A PULSANTE		●	●	●
TRASMISSIONE				
SPEED FOUR +INVER. IDRAULICO : 12AV+12RM 40KM/H		●	●	●
SPEED FOUR + SUPERIDUT. + INVER. IDRAULICO 16AV+16RM 40KM/H		○	○	○
T-TRONIC + SPEED FOUR + INVER. IDRAULICO: 36AV + 12RM (3 MARCE POWERSHIFT)		○	○	○
T-TRONIC + SPEED FOUR + +SUPERIDUT.+ INVER. IDRAULICO: 48AV + 16RM		○	○	○
REVERSE POWER SHUTTLE: INVERSORE SOTTO CARICO		●	●	●
SHUTTLE MODULATION CONTROL: POTENZIOMETRO DI REGOLAZIONE		●	●	●
AGGRESSIVITÀ INVERSORE ELETTRIDRAULICO		●	●	●
PARK LOCK		○	○	○
PRESA DI FORZA				
TIPO A DISCHI MULTIPLI BAGNO D'OLIO		●	●	●
CON INNESTO ELETTRIDRAULICO		●	●	●
2 VELOCITÀ: 540/540E GIRI/MIN		●	●	●
2 VELOCITÀ: 540/1000 GIRI/MIN		○	○	○
4 VELOCITÀ: 540/540E/1000/1000E GIRI/MIN		○	○	○
ALBERO PDF 1" 3/8 (34,9 MM) A 6 SCANALATURE		●	●	●
ALBERO PDF 1" 3/8 (34,9 MM) A 21 SCANALATURE		○	○	○
SINCRONIZZATA AL CAMBIO DI VELOCITÀ		○	○	○
ASSALE ANTERIORE 4RM				
INNESTO ELETTRIDRAULICO 4RM		●	●	●
TIPO RIGIDO		●	●	●
CON SOSPENSIONI IDRAULICHE A CONTROLLO ELETTRONICO		○	○	○
ANGOLO MASSIMO DI STERZATA		55°	55°	55°
BLOC. DIFFERENZIALE TWIN-LOCK ELETTRIDRAULICO		●	●	●
FRENI				
COMANDO IDROSTATICO CON PISTONI ANULARI		●	●	●
INNESTO AUTOMATICO 4WD IN FRENATURA		●	●	●
ANTERIORI A BAGNO D'OLIO A DISCHI		○	○	○
FRENATURA INTEGRALE IBS INTEGRAL BRAKING SYSTEM		●	●	●
FRENATURA IDRAULICA RIMORCHIO		○	○	○
FRENATURA PNEUMATICA RIMORCHIO		○	○	○
CIRCUITO IDRAULICO				
CONTROLLO SFORZO POSIZIONE INTERMIX FLOTTANTE		●	●	●
MECCANICO		○	○	○
ERGONOMIC LIFT SYSTEM		○	○	○
ELETTRONICO		○	○	○
CAPACITÀ DI SOLLEVAMENTO CON 2 CILINDRI SUPPLEMENTARI		6000	6000	6000
PRESSIONE MASSIMA DI LAVORO	BAR	200	200	200
PORTATA POMPE IDRAULICHE (SOLL.+STERZO)	L/MIN	66 + 30	66 + 30	66 + 30
SERBATOIO OLIO SUPPLEMENTARE	L	11	11	11
ATTACCO A TRE PUNTI 2 A CATEGORIA		●	●	●
REGISTRAZIONE IDRAULICA DEL TIRANTE DESTRO E 3° PUNTO		○	○	○
DISTRIBUTORI AUSILIARI STD / OPT		2- 4	2- 4	2- 4
SOLLEVATORE E PRESA DI FORZA ANTERIORE (MAX. CAP. DI SOLLEV.)	KG	2250	2250	2250
CABINA E POSTO DI GUIDA				
CABINA "TOTAL VIEW SLIM" / PREDISPOSIZIONE AUTORADIO		●	●	●
SOSPENSIONE MECCANICA DELLA CABINA		○	○	○
RISCALDAMENTO / VENTILAZIONE		●	●	●
ARIA CONDIZIONATA		○	○	○
SEDILE PNEUMATICO		○	○	○
AUTORADIO / BLUETOOTH / MP3 READY		○	○	○
CRUSCOTTO DIGITALE		●	●	●
MONITOR TOUCHSCREEN 12"		○	○	○
PREDISPOSIZIONE ISOBUS		○	○	○
KIT GUIDA SATELLITARE (MONITOR 8" + ANTENNA)		○	○	○
DIMENSIONI E PESI				
LUNGHEZZA 4RM (CON ZAVORRE)	MM	4176	4176	4176
LARGHEZZA MINIMA	MM	2075	2075	2075
PASSO	MM	2420	2420	2420
ALTEZZA DELLA CABINA	MM	2650	2650	2650
LUCE LIBERA AL SUOLO	MM	420	420	420
PESO IN ORDINE DI MARCIA (SENZA ZAVORRE)	KG	4600	4600	4600
EQUIPAGGIAMENTO A RICHIESTA				
N° 10 ZAVORRE ANTERIORI DA 42 KG		○	○	○
ZAVORRA ANTERIORE PER SOLLEVATORE 300 KG		○	○	○

Legenda: ● di serie ○ option — non disponibile

		6-115H	6-125H	6-135H
ENGINE				
TIER 4 FINAL		DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
MAX. ENGINE POWER (ISO RATING)	HP/KW	110 / 81	119 / 88	126 / 93
RATED ENGINE POWER (ISO RATING)	HP/KW	105 / 77	113 / 83	120 / 88
RATED ENGINE SPEED	RPM	2200	2200	2200
MAX. TORQUE	NM	440	476	500
ENGINE RPM @ MAX. TORQUE	RPM	1600	1600	1600
BORE / STROKE	MM	98/120	98/120	98/120
DISPLACEMENT (CM ³) / NO. OF CYLINDERS		3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
D.O.C.+S.C.R. EXHAUST SYSTEM		●	●	●
ADBLUE TANK CAPACITY	L	20	20	20
FUEL TANK CAPACITY	L	150	150	150
CLUTCH				
MULTI-DISC WET CLUTCH		●	●	●
DECLUTCH FUNCTION: BUTTON-OPERATED CLUTCH CONTROL		●	●	●
TRANSMISSION				
SPEED FOUR + REVERSE POWER SHUTTLE: 12FWD+12REV		●	●	●
SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE: 16FWD+16REV		○	○	○
T-TRONIC + SPEED FOUR + REVERSE POWER SHUTTLE: 36FWD+12REV (3 POWERSHIFT SPEEDS)		○	○	○
T-TRONIC + SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE: 48FWD+16REV		○	○	○
REVERSE POWER SHUTTLE		●	●	●
SHUTTLE MODULATION CONTROL: POTENTIOMETER FOR ADJUSTMENT OF POWER SHUTTLE RESPONSE		●	●	●
PARK LOCK		○	○	○
POWER TAKE-OFF				
WET MULTI-DISC PTO CLUTCH		●	●	●
ELECTROHYDRAULIC ENGAGEMENT		●	●	●
2 SPEEDS: 540/540E RPM		●	●	●
2 SPEEDS: 540/1000 RPM		○	○	○
4 SPEEDS: 540/540E/1000/1000E RPM		○	○	○
1"3/8 (34.9MM) PTO SHAFT WITH 6 SPLINES		●	●	●
1"3/8 (34.9MM) PTO SHAFT WITH 21 SPLINES		○	○	○
GROUND SPEED PTO		○	○	○
FRONT 4WD AXLE				
ELECTROHYDRAULIC 4WD ENGAGEMENT		●	●	●
RIGID TYPE		●	●	●
WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS		○	○	○
MAX. STEERING ANGLE		55°	55°	55°
ELECTROHYDRAULIC TWIN-LOCK DIFFERENTIAL LOCK		●	●	●
BRAKING SYSTEM				
ANNULAR PISTON REAR BRAKES		●	●	●
AUTOMATIC 4WD ENGAGEMENT ON BRAKING		●	●	●
WET MULTI-DISC FRONT BRAKES		○	○	○
IBS - INTEGRAL BRAKING SYSTEM		●	●	●
HYDRAULIC TRAILER BRAKING		○	○	○
PNEUMATIC TRAILER BRAKING		○	○	○
HYDRAULIC SYSTEM				
CONTROL FUNCTIONS: DRAFT, POSITION, INTERMIX, FLOAT POSITION		●	●	●
MECHANICAL CONTROL		○	○	○
ERGONOMIC LIFT SYSTEM		○	○	○
ELECTRONICALLY-CONTROLLED HITCH		○	○	○
LIFT CAPACITY WITH 2 ASSISTOR RAMS	KG	6000	6000	6000
MAX. OPERATING PRESSURE	BAR	200	200	200
HYDRAULIC PUMP FLOW (HITCH + STEERING)	L/MIN	66 + 30	66 + 30	66 + 30
ADDITIONAL OIL TANK	L	11	11	11
CAT. 2 THREE-POINT LINKAGE		●	●	●
HYDRAULIC ADJUSTMENT OF TOP LINK AND RIGHT LIFTING ROD		○	○	○
REMOTE VALVES STANDARD / OPTIONAL		2- 4	2- 4	2- 4
FRONT HITCH AND FRONT PTO (MAX. LIFT CAPACITY)	KG	2250	2250	2250
CAB AND DRIVING POSITION				
"TOTAL VIEW SLIM" CAB / RADIO ADAPTOR		●	●	●
MECHANICAL CAB SUSPENSION		○	○	○
HEATING / VENTILATION		●	●	●
AIR-CONDITIONING		○	○	○
AIR SUSPENSION SEAT		○	○	○
RADIO / BLUETOOTH / MP3 READY		○	○	○
DIGITAL INSTRUMENT PANEL		●	●	●
12" DSM TOUCHSCREEN MONITOR		○	○	○
ISOBUS ADAPTOR		○	○	○
SATELLITE GUIDANCE KIT (8" MONITOR + ANTENNA)		○	○	○
DIMENSIONS AND WEIGHTS				
LENGTH 4WD	MM	4176	4176	4176
MIN. WIDTH	MM	2075	2075	2075
WHEELBASE	MM	2420	2420	2420
HEIGHT OVER CAB	MM	2650	2650	2650
GROUND CLEARANCE	MM	420	420	420
WEIGHT IN RUNNING ORDER (WITHOUT BALLAST)	KG	4600	4600	4600
OPTIONAL EQUIPMENT				
10 FRONT BALLAST WEIGHTS 42 KG EACH		○	○	○
300 KG FRONT WEIGHT FOR HITCH		○	○	○

Key: ● standard ○ option — non available

All data and illustrations provided in this brochure are for information purposes only and can be changed without notice.

		6-115H	6-125H	6-135H
MOTOR				
TIER 4 FINAL		DEUTZ -AG	DEUTZ -AG	DEUTZ -AG
MAX. LEISTUNG (ISO)	PS/KW	110 / 81	119 / 88	126 / 93
NENNLEISTUNG (ISO)	PS/KW	105 / 77	113 / 83	120 / 88
DREHZAHL	U/MIN	2200	2200	2200
MAX. DREHMOMENT	NM	440	476	500
DREHZAHL BEI MAX. DREHMOMENT	U/MIN	1600	1600	1600
BOHRUNG / HUB	MM	98/120	98/120	98/120
HUBRAUM / ANZAHL ZYLINDER	CM³	3600 / 4 TA	3600 / 4 TA	3600 / 4 TA
DOC + SCR -ABGASREINIGUNGSSYSTEM		●	●	●
KAPAZITÄT ADBLUE-TANK	L	20	20	20
KAPAZITÄT KRAFTSTOFFTANK	L	150	150	150
KUPPLUNG				
MEHRSCHEIBENKUPPLUNG IM ÖLBAD		●	●	●
DECLUTCH CONTROL: KUPPLUNGSBETÄTIGUNG PER KNOPFDRUCK		●	●	●
SCHALTGETRIEBE				
HYDR. WENDEGETR. + SPEED FOUR: 12V+12R 40 KM/H		●	●	●
HYDR. WENDEGETRIEBE + SPEED FOUR + POWER FOUR: 24V+24R 40 KM/H		○	○	○
T-TRONIC + SPEED FOUR + HYDR. WENDEGETRIEBE: 36V+12R (3FACH-POWERSHIFT)		○	○	○
T-TRONIC + SPEED FOUR + KRIECHGANGGETRIEBE + HYDR. WENDEGETRIEBE: 48V+16R		○	○	○
HYDRAULISCHES WENDEGETRIEBE POWER SHUTTLE		●	●	●
SHUTTLE MODULATION CONTROL: POTENTIOMETER ZUR EINSTELLUNG DER REAKTIONSZEIT DER ELEKTROHYDR. WENDESCHALTUNG		●	●	●
PARK LOCK		○	○	○
ZAPFWELLE				
MEHRSCHEIBENKUPPLUNG IM ÖLBAD		●	●	●
ELEKTROHYDRAULISCHE BETÄTIGUNG		●	●	●
2 DREHZAHLEN: 540/540E U/MIN		●	●	●
2 DREHZAHLEN: 540/1000 U/MIN		○	○	○
4 DREHZAHLEN: 540/540E/1000/1000E U/MIN		○	○	○
ZAPFWELLENSTUMMEL 1 3/8" (34,9 MM) MIT 6 NUTEN		●	●	●
ZAPFWELLENSTUMMEL 1 3/8" (34,9 MM) MIT 21 NUTEN		○	○	○
WEGZAPFWELLE		○	○	○
ALLRADVORDERACHSE				
ELEKTROHYDRAULISCHE ZUSCHALTUNG DES ALLRADANTRIEBES		●	●	●
ALLRADVORDERACHSE STARR		●	●	●
ALLRADVORDERACHSE GEFEDERT		○	○	○
MAX. LENKEINSCHLAGWINKEL		55°	55°	55°
ELEKTROHYDRAULISCHE DIFFERENTIALSPERRE TWIN-LOCK		●	●	●
BREMSSYSTEM				
RINGKOLBENSCHLEIBENBREMSE IM ÖLBAD HINTEN		●	●	●
AUTOMATISCHE ALLRADZUSCHALTUNG BEIM BREMSSEN		●	●	●
ÖLBADSCHLEIBENBREMSSEN VORNE		○	○	○
INTEGRALES BREMSSYSTEM IBS		●	●	●
HYDRAULISCHES ANHÄNGERBREMSVENTIL		○	○	○
DRUCKLUFTBREMSANLAGE 2-KREIS-SYSTEM		○	○	○
HYDRAULIK				
ZUGKRAFT/LAGE/MISCHREGELUNG/SCHWIMMSTELLUNG		●	●	●
MECHANISCHE HUBWERKSREGELUNG		○	○	○
ERGONOMIC LIFT SYSTEM		○	○	○
ELEKTRONISCHE HUBWERKSREGELUNG		○	○	○
MAX. HUBKRAFT MIT ZUSATZHUBZYLINDERN	KG	6000	6000	6000
MAX. ARBEITSDRUCK	BAR	200	200	200
FÖRDERMENGE PUMPEN (KRAFTHEBER + LENKUNG)	L/MIN	66 + 30	66 + 30	66 + 30
ZUSÄTZLICHER ÖLTANK	L	11	11	11
DREIPUNKTGESTÄNGE KAT. 2		●	●	●
HYDRAULISCHE VERSTELLUNG OBERLENKER UND RECHTE HUBSTREBE		○	○	○
STEUERGERÄTE SERIE / WAHLWEISE		2- 4	2- 4	2- 4
FRONTKRAFTHEBER UND FRONTZAPFWELLE (MAX. HUBKRAFT)	KG	2250	2250	2250
KABINE UND FAHRERPLATZ				
KABINE "TOTAL WIEW SLIM" / VORBEREITUNG FÜR AUTORADIO		●	●	●
MECHANISCHE KABINENFEDERUNG		○	○	○
HEIZUNG / LÜFTUNG		●	●	●
KLIMAAANLAGE		○	○	○
LUFTGEFEDERTER FAHRERSITZ		○	○	○
RADIO / BLUETOOTH / MP3 READY		○	○	○
DIGITALES ARMATURENBRETT		●	●	●
DSM DATASCREEN MANAGER 12" TOUCHSCREEN MONITOR		○	○	○
ISOBUS-SYSTEM		○	○	○
SATELLITENGESTÜTZTES LENKSYSTEM PSM (8" MONITOR + ANTENNE)		○	○	○
ABMESSUNGEN UND GEWICHTE				
GESAMTLÄNGE 4WD	MM	4176	4176	4176
MIN. BREITE	MM	2075	2075	2075
RADSTAND	MM	2420	2420	2420
HÖHE ÜBER KABINE	MM	2650	2650	2650
BODENFREIHEIT	MM	420	420	420
WEIGHT IN RUNNING ORDER (WITHOUT BALLAST)	KG	4600	4600	4600
ZUSATZAUSRÜSTUNGEN				
10 FRONTGEWICHTE JE 42 KG		○	○	○
FRONTGEWICHT 300 KG FÜR FRONTKRAFTHEBER		○	○	○

Zeichenerklärung: ● serie ○ wahlweise — nicht verfügbar

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