

 ITALIANO  
 ENGLISH  
 DEUTSCH

NOVITÀ • NEW  
NEUHEIT

# 7 T4 Final

7-145 / 7-165 / 7-175 ROBO-SIX  
7-145 / 7-165 / 7-175 V-SHIFT



		7.145 ROBO-SIX	7.165 ROBO-SIX	7.175 ROBO-SIX
<b>MOTORE</b>				
TIER 4 FINAL		NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA
ELECTRONIC HIGH PRESSURE COMMON RAIL		●	●	●
TURBO/INTERCOOLER ARIA-ARIA		●	●	●
POTENZA MOTORE MAX CON DUAL POWER A 1900 G/MIN (ISO TR 14396 ECE R120)	CV/KW	150 / 111	165 / 122	176 / 129
POTENZA MOTORE NOMINALE CON DUAL POWER A 2200 G/MIN (ISO TR 14396 ECE R120)	CV/KW	137 / 101	151 / 111	170 / 125
POTENZA MOTORE MAX A 1900 G/MIN (ISO TR 14396 ECE R120)	CV/KW	141 / 104	155 / 114	166 / 122
POTENZA MOTORE NOMINALE A 2200 G/MIN (ISO TR 14396 ECE R120)	CV/KW	137 / 101	151 / 111	159 / 117
REGIME NOMINALE	GIRI/MIN	2200	2200	2200
COPIA MASSIMA (CON DUAL POWER) (ISO TR 14396 ECE R120)	NM	594 (615)	652 (676)	693 (693)
REGIME DI COPPIA MAX (CON DUAL POWER)	GIRI/MIN	1400 (1400)	1400 (1400)	1400 (1400)
REGIME DI POTENZA MAX (CON DUAL POWER)	GIRI/MIN	1900 (1900)	1900 (1900)	1900 (1900)
RISERVA DI COPPIA (CON DUAL POWER)		36% (41%)	36% (41%)	37% (28%)
ALESAGGIO / CORSA	MM	104 / 132	104 / 132	104 / 132
CILINDRATA (CM³) / N° DI CILINDRI / N° VALVOLE		4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
SISTEMA DI SCARICO SCR + DOC		●	●	●
CAPACITÀ SERBATOIO ADBLUE	LITRI	52	52	52
CAPACITÀ SERBATOIO CARBURANTE	LITRI	280	280	280
<b>FRIZIONE</b>				
FRIZIONE A DISCHI MULTIPLI IN BAGNO D'OLIO		●	●	●
<b>TRASMISSIONE</b>				
ROBO-SIX+INVERS. IDRAUL. 30AV+15RM (6 MARCE POWERSHIFT PER 5 GAMME)		●	●	●
ROBO-SIX+SUPERIDUTTORE+INVERS. IDRAUL. 54 AV+27 RM		○	○	○
ROBOTIZED RANGE SHIFTING (CAMBIO GAMME ROBOTIZZATO)		●	●	●
ECO FORTY (40 KM/H) A GIRI MOTORE LIMITATI		●	●	●
TOP FIFTY (50 KM/H)		○	○	○
REVERSE POWER SHUTTLE: INVERSO SOTTO CARICO		●	●	●
BLOCCAGGIO DIFFERENZIALE POSTERIORE ELETTRIDRAULICO		●	●	●
<b>PRESA DI FORZA</b>				
TIPO A DISCHI MULTIPLI BAGNO D'OLIO		●	●	●
COMANDO ELETTRIDRAULICO AD INNESTO PROPORZIONALE		●	●	●
4 VELOCITÀ: 1000/1000E/540/540E	GIRI/MIN	●	●	●
<b>ASSALE ANTERIORE 4RM</b>				
TIPO RIGIDO		●	●	●
CON SOSPENSIONI IDRAULICHE A CONTROLLO ELETTRONICO		○	○	○
INNESTO ELETTRIDRAULICO 4RM		●	●	●
ANGOLO MASSIMO DI STERZATA		55°	55°	55°
BLOCCAGGIO DIFFERENZIALE ELETTRIDRAULICO		●	●	●
<b>FRENI</b>				
POSTERIORE MULTIDISCO A BAGNO D'OLIO		●	●	●
INNESTO AUTOMATICO 4WD IN FRENATURA		●	●	●
SERVOFRENO "BRAKING BOOSTER SYSTEM"		●	●	●
FRENATURA IDRAULICA RIMORCHIO		○	○	○
FRENATURA PNEUMATICA RIMORCHIO		○	○	○
<b>CIRCUITO IDRAULICO</b>				
A CENTRO APERTO (MODEL ACTIVE)		●	●	●
PORTATA POMPA IDRAULICA (MODEL ACTIVE)	LITRI/MIN	88	88	88
PORTATA POMPA IDRAUL. STERZO (MODEL ACTIVE)	LITRI/MIN	44	44	44
A CENTRO CHIUSO (MODEL DYNAMIC • MODEL ACTIVE ○)		●	●	●
PORTATA POMPA IDRAULICA (MODEL DYNAMIC • MODEL ACTIVE ○)	LITRI/MIN	123	123	123
PORTATA POMPA IDRAULICA STERZO (MODEL DYNAMIC)	LITRI/MIN	44	44	44
DISTRIBUTORI AUSILIARI A COMANDO MECCANICO (MODEL ACTIVE)	STD/OPT	2/4 - 6	2/4 - 6	2/4 - 6
DISTRIBUTORI AUSILIARI A COMANDO ELETTRIDRAULICO (MODEL DYNAMIC)	STD/OPT	3/5 - 7	3/5 - 7	3/5 - 7
<b>SOLLEVATORE "CAN BUS LIFT CONTROL"</b>				
ELETTRONICO		●	●	●
MAX. CAPACITÀ DI SOLLEVAMENTO (MODEL ACTIVE)	KG	6300	6300	6300
MASSIMA CAPACITÀ DI SOLLEVAMENTO (MODEL DYNAMIC • MODEL ACTIVE ○)	KG	9300	9300	9300
ATTACCO A TRE PUNTI	CAT	3N / 3	3N / 3	3N / 3
<b>CABINA E POSTO DI GUIDA</b>				
CABINA "LOUGE CAB" CON PIATTAFORMA PIANA A 4 MONTANTI		●	●	●
CON SOSPENSIONE IDRAULICA A GESTIONE ELETTRONICA		●	●	●
"LANDINI SUSPENDED HYDRO CAB"		●	●	●
ARIA CONDIZIONATA (MODEL ACTIVE)		●	●	●
CLIMATIZZATORE AUTOMATICO (MODEL DYNAMIC)		●	●	●
CRUSCOTTO DIGITALE CON PERFORMANCE MONITOR		●	●	●
SEDILE SENZA BRACCIOLO MULTIFUNZIONE (MODEL ACTIVE)		●	●	●
SEDILE SUPER DELUXE PNEUMATICO CON BRACCIOLO (MODEL DYNAMIC)		●	●	●
SEDILE AUTO DELUXE CLIMATIZZATO PNEUMATICO A BASSA FREQUENZA CON BRACCIOLO (MODEL DYNAMIC)		○	○	○
AUTORADIO / BLUETOOTH / MP3 READY		●	●	●
PREDISPOSIZIONE ISOBUS		○	○	○
MONITOR TOUCHSCREEN 12"		○	○	○
KIT GUIDA SATELLITARE (MONITOR 8" + ANTENNA)		○	○	○
SEDILE PASSEGGERO A SCOMPARSA "HIDE AWAY" + BOX PORTAOGGETTI CLIMATIZZATO		●	●	●
FANALERIA CON ILLUMINAZIONE A LED		●	●	●
<b>DIMENSIONI E PESI</b>				
PNEUMATICI ANTERIORI		540 / 65R28	540 / 65R28	540 / 65R28
PNEUMATICI POSTERIORI		650 / 65R38	650 / 65R38	650 / 65R38
LUNGHEZZA MAX (CON ZAVORRE)	MM	5070	5070	5070
LARGHEZZA MINIMA	MM	2430	2430	2430
PASSO	MM	2600	2600	2600
ALTEZZA DELLA CABINA	MM	2920	2920	2920
LUCE LIBERA AL SUOLO	MM	485	485	485
PESO CON SERBATOIO VUOTO, SENZA ZAVORRE	KG	6400	6400	6400
<b>EQUIPAGGIAMENTO A RICHIESTA</b>				
ZAVORRE FRONTALI DI KG 45		16	16	16
SOLLEVATORE ANTERIORE (MASSIMA CAPACITÀ DI SOLLEVAMENTO)	KG	3500	3500	3500
SOLLEVATORE E PRESA DI FORZA ANTERIORE		○	○	○
ZAVORRA ANTERIORE PER SOLLEVATORE 800 KG		○	○	○
ZAVORRA ANTERIORE PER SOLLEVATORE 1400 KG		○	○	○

Legenda: ● di serie ○ option — non disponibile

I dati tecnici del seguente depliant sono forniti a puro titolo informativo e possono essere modificati senza preavviso.

		7-145 ROBO-SIX	7-145 V-SHIFT	7-165 ROBO-SIX	7-165 V-SHIFT	7-175 ROBO-SIX	7-175 V-SHIFT
<b>ENGINE</b>							
TIER 4 FINAL		NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA
ELECTRONIC HIGH PRESSURE COMMON RAIL		●	●	●	●	●	●
TURBO/AIR-TO-AIR INTERCOOLER		●	●	●	●	●	●
MAX. ENGINE POWER WITH DUAL POWER AT 1900 RPM (ISO TR 14396 ECE R120)	HP/KW	150 / 111	150 / 111	165 / 122	165 / 122	176 / 129	176 / 129
RATED ENGINE POWER WITH DUAL POWER AT 2200 RPM (ISO TR 14396 ECE R120)	HP/KW	137 / 101	137 / 101	151 / 111	151 / 111	170 / 125	170 / 125
MAX. ENGINE POWER AT 1900 RPM (ISO TR 14396 ECE R120)	HP/KW	141 / 104	141 / 104	155 / 114	155 / 114	166 / 122	166 / 122
RATED ENGINE POWER AT 2200 RPM (ISO TR 14396 ECE R120)	HP/KW	137 / 101	137 / 101	151 / 111	151 / 111	159 / 117	159 / 117
RATED ENGINE SPEED	RPM	2200	2200	2200	2200	2200	2200
MAX. TORQUE (WITH DUAL POWER) (ISO TR 14396 ECE R120)	NM	594 (615)	594 (615)	652 (676)	652 (676)	693 (693)	693 (693)
ENGINE RPM @ MAX. TORQUE (WITH DUAL POWER)	RPM	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)
ENGINE RPM @ MAX. POWER (WITH DUAL POWER)	RPM	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)
TORQUE RISE (WITH DUAL POWER)		36% (41%)	36% (41%)	36% (41%)	36% (41%)	37% (28%)	37% (28%)
BORE / STROKE	MM	104 / 132	104 / 132	104 / 132	104 / 132	104 / 132	104 / 132
DISPLACEMENT (CM³) / NO. OF CYLINDERS/ NO. OF VALVES		4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
SCR + DOC EXHAUST SYSTEM		●	●	●	●	●	●
ADBLUE TANK CAPACITY	L	52	52	52	52	52	52
FUEL TANK CAPACITY	L	280	280	280	280	280	280
<b>CLUTCH</b>							
MULTI-DISC WET CLUTCH		●	●	●	●	●	●
<b>TRANSMISSION</b>							
ROBO-SIX + POWER SHUTTLE: 30FWD+15REV (6 POWERSHIFT SPEEDS IN 5 RANGES)		●	-	●	-	●	-
ROBO-SIX+CREEPER+POWER SHUTTLE: 54FWD+27REV		○	-	○	-	○	-
ELECTRO-HYDRAULIC RANGE SHIFTING		●	-	●	-	●	-
V-SHIFT CONTINUOUSLY VARIABLE TRANSMISSION (4 RANGES CVT)		-	●	-	●	-	●
ECO FORTY (40 KM/H) AT REDUCED ENGINE SPEED		●	●	●	●	●	●
TOP FIFTY (50 KM/H)		○	○	○	○	○	○
REVERSE POWER SHUTTLE		●	●	●	●	●	●
ELECTROHYDRAULIC DIFFERENTIAL LOCK ON REAR AXLE		●	●	●	●	●	●
<b>POWER TAKE-OFF</b>							
WET MULTI-DISC PTO CLUTCH		●	●	●	●	●	●
MODULATED ELECTROHYDRAULIC ENGAGEMENT		●	●	●	●	●	●
FOUR SPEEDS: 540/540E/1000/1000E RPM		●	●	●	●	●	●
<b>FRONT 4WD AXLE</b>							
RIGID TYPE		●	●	●	●	●	●
WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS		○	○	○	○	○	○
ELECTROHYDRAULIC 4WD ENGAGEMENT		●	●	●	●	●	●
MAX. STEERING ANGLE		55°	55°	55°	55°	55°	55°
ELECTROHYDRAULIC DIFFERENTIAL LOCK		●	●	●	●	●	●
<b>BRAKING SYSTEM</b>							
WET MULTI-DISC REAR BRAKES		●	●	●	●	●	●
AUTOMATIC 4WD ENGAGEMENT ON BRAKING		●	●	●	●	●	●
BRAKING BOOSTER SYSTEM SERVO BRAKE		●	●	●	●	●	●
HYDRAULIC TRAILER BRAKING		○	○	○	○	○	○
PNEUMATIC TRAILER BRAKING		○	○	○	○	○	○
<b>HYDRAULIC SYSTEM</b>							
OPEN-CENTRE CIRCUIT (MODEL ACTIVE)		●	●	●	●	●	●
HYDRAULIC PUMP FLOW (MODEL ACTIVE)	L/MIN	88	88	88	88	88	88
STEERING PUMP FLOW (MODEL ACTIVE)	L/MIN	44	44	44	44	44	44
CLOSED-CENTRE CIRCUIT (DYNAMIC / V-SHIFT MODEL ● ACTIVE MODEL ○)		●	●	●	●	●	●
HYDRAULIC PUMP FLOW (DYNAMIC / V-SHIFT MODEL ● ACTIVE MODEL ○)	L/MIN	123	123	123	123	123	123
STEERING PUMP FLOW (DYNAMIC / V-SHIFT MODEL)	L/MIN	44	44	44	44	44	44
MECHANICALLY-CONTROLLED REMOTE VALVES (ACTIVE MODEL)	STD/OPT	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6
ELECTROHYDRAULICALLY-CONTROLLED REMOTE VALVES (MODEL PREMIUM / VT-DRIVE)	STD/OPT	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7
<b>CAN BUS LIFT CONTROL HITCH</b>							
ELECTRONICALLY-CONTROLLED HITCH		●	●	●	●	●	●
MAX. LIFT CAPACITY (ACTIVE MODEL)	KG	6300	6300	6300	6300	6300	6300
MAX. LIFT CAPACITY (DYNAMIC / V-SHIFT MODEL ● ACTIVE MODEL ○)	KG	9300	9300	9300	9300	9300	9300
THREE-POINT HITCH	CAT.	3N / 3	3N / 3	3N / 3	3N / 3	3N / 3	3N / 3
<b>CAB AND DRIVING POSITION</b>							
LOUNGE CAB WITH FOUR-POST DESIGN AND FLAT-DECK PLATFORM		●	●	●	●	●	●
LANDINI SUSPENDED HYDRO CAB-ELECTRONICALLY-CONTROLLED HYDRAULIC CAB SUSPENSION		●	●	●	●	●	●
AIR-CONDITIONING (ACTIVE MODEL)		●	●	●	●	●	●
CLIMATE CONTROL (DYNAMIC / V-SHIFT MODEL)		●	●	●	●	●	●
DIGITAL INSTRUMENT PANEL WITH PERFORMANCE MONITOR		●	●	●	●	●	●
SUPER DELUXE AIR SUSPENSION SEAT WITHOUT ARMREST (ACTIVE MODEL)		●	●	●	●	●	●
SUPER DELUXE AIR SUSPENSION SEAT WITH ARMREST (DYNAMIC / V-SHIFT MODEL)		●	●	●	●	●	●
DELUXE LOW-FREQUENCY AIR SUSPENSION SEAT WITH VENTILATION AND ARMREST (DYNAMIC / V-SHIFT MODEL)		○	○	○	○	○	○
RADIO / BLUETOOTH / MP3 READY		●	●	●	●	●	●
ISOBUS ADAPTOR		○	○	○	○	○	○
12" DSM TOUCHSCREEN MONITOR		○	○	○	○	○	○
SATELLITE GUIDANCE KIT (8" MONITOR + ANTENNA)		○	○	○	○	○	○
HIDE AWAY BUDDY SEAT + AIR-CONDITIONED IN-CAB STORAGE COMPARTMENT		●	●	●	●	●	●
LED LIGHTS		●	●	●	●	●	●
<b>DIMENSIONS AND WEIGHTS</b>							
FRONT TYRES		540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28
REAR TYRES		650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38
MAX. LENGTH (WITH BALLAST WEIGHTS)	MM	5070	5070	5070	5070	5070	5070
MIN. WIDTH	MM	2430	2430	2430	2430	2430	2430
WHEELBASE	MM	2600	2600	2600	2600	2600	2600
HEIGHT OVER CAB	MM	2920	2920	2920	2920	2920	2920
GROUND CLEARANCE	MM	485	485	485	485	485	485
WEIGHT WITH EMPTY TANK, WITHOUT BALLAST WEIGHTS	KG	6400	6850	6400	6850	6400	6850
<b>OPTIONAL EQUIPMENT</b>							
FRONT BALLAST WEIGHTS 45 KG EACH		16	16	16	16	16	16
FRONT HITCH (MAX. LIFT CAPACITY)	KG	3500	3500	3500	3500	3500	3500
FRONT HITCH AND PTO		○	○	○	○	○	○
FRONT WEIGHT FOR HITCH 800 KG		○	○	○	○	○	○
FRONT WEIGHT FOR HITCH 1400 KG		○	○	○	○	○	○

Key: ● standard ○ option — non available

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

		7-145 ROBO-SIX	7-145 V-SHIFT	7-165 ROBO-SIX	7-165 V-SHIFT	7-175 ROBO-SIX	7-175 V-SHIFT
<b>MOTOR</b>							
TIER 4 FINAL		NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA	NEF 4 CYLCR-TAA
ELEKTRONISCHES HOCHDRUCK-COMMON-RAIL-EINSPRITZSYSTEM		●	●	●	●	●	●
TURBOLADER / LADELUFTKÜHLER		●	●	●	●	●	●
MAX. LEISTUNG MIT DUAL POWER BEI 1900 U/MIN (ISO TR 14396, ECE R120)	PS/KW	150 / 111	150 / 111	165 / 122	165 / 122	176 / 129	176 / 129
NENNLEISTUNG MIT DUAL POWER BEI 2200 U/MIN (ISO TR 14396, ECE R120)	PS/KW	137 / 101	137 / 101	151 / 111	151 / 111	170 / 125	170 / 125
MAX. LEISTUNG BEI 1900 U/MIN (ISO TR 14396, ECE R120)	PS/KW	141 / 104	141 / 104	155 / 114	155 / 114	166 / 122	166 / 122
NENNLEISTUNG BEI 2200 U/MIN (ISO TR 14396, ECE R120)	PS/KW	137 / 101	137 / 101	151 / 111	151 / 111	159 / 117	159 / 117
NENNDREHZAHL	U/MIN	2200	2200	2200	2200	2200	2200
MAX. DREHMOMENT (MIT DUAL POWER) (ISO TR 14396, ECE R120)	NM	594 (615)	594 (615)	652 (676)	652 (676)	693 (693)	693 (693)
DREHZAHL BEI MAX. DREHMOMENT (MIT DUAL POWER)	U/MIN	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)	1400 (1400)
DREHZAHL BEI MAX. LEISTUNG (MIT DUAL POWER)	U/MIN	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)	1900 (1900)
DREHMOMENTANSTIEG (MIT DUAL POWER)		36% (41%)	36% (41%)	36% (41%)	36% (41%)	37% (28%)	37% (28%)
BOHRUNG / HUB	MM	104 / 132	104 / 132	104 / 132	104 / 132	104 / 132	104 / 132
HUBRAUM (CM³) / ANZAHL ZYLINDER / ANZAHL VENTILE		4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16	4500 / 4 / 16
SCR + DOC -ABGASREINIGUNGSSYSTEM		●	●	●	●	●	●
KAPAZITÄT ADBLUE-TANK	L	52	52	52	52	52	52
KAPAZITÄT KRAFTSTOFFTANK	L	280	280	280	280	280	280
<b>KUPPLUNG</b>							
MEHRSCHEIBENKUPPLUNG IM ÖLBAD		●	●	●	●	●	●
<b>SCHALTGETRIEBE</b>							
ROBO-SIX+LASTSCHALTBARES WENDEGETRIEBE 30V+15R (6FACH-POWERSHIFT X 5 GRUPPEN)		●	-	●	-	●	-
ROBO-SIX+KRIECHGANG+LASTSCHALTBARES WENDEGETRIEBE 54V+27R		○	-	○	-	○	-
AUTOMATISIERTER GRUPPENWECHSEL (ROBOTIZED RANGE SHIFTING)		●	-	●	-	●	-
STUFENLOSES GETRIEBE V-SHIFT (4 FAHRBEREICHE)		-	●	-	●	-	●
ECO FORTY (40 KM/H BEI REDUZIERTER MOTORRECHZAHL)		●	●	●	●	●	●
TOP FIFTY (50 KM/H)		○	○	○	○	○	○
LASTSCHALTBARES WENDEGETRIEBE REVERSE POWER SHUTTLE		●	●	●	●	●	●
ELEKTROHYDRAULISCHE DIFFERENZIALSPERRE HINTEN		●	●	●	●	●	●
<b>ZAPFWELLE</b>							
MEHRSCHEIBENKUPPLUNG IM ÖLBAD		●	●	●	●	●	●
MODULIERTE ELEKTROHYDRAULISCHE ZUSCHALTUNG		●	●	●	●	●	●
VIER DREHZAHLEN: 1000/1000E/540/540E U/MIN		●	●	●	●	●	●
<b>ALLRADVORDERACHSE</b>							
ALLRADVORDERACHSE STARR		●	●	●	●	●	●
ALLRADVORDERACHSE GEFEDERT		○	○	○	○	○	○
ELEKTROHYDRAULISCHE ZUSCHALTUNG DES ALLRADANTRIEBES		●	●	●	●	●	●
MAX. LENKEINSCHLAGWINKEL		55°	55°	55°	55°	55°	55°
DIFFERENZIALSPERRE ELEKTROHYDRAULISCH		●	●	●	●	●	●
<b>BREMSSYSTEM</b>							
ÖLBADSCHLEIBENBREMSEN HINTEN		●	●	●	●	●	●
AUTOMATISCHE ALLRADZUSCHALTUNG BEIM BREMSSEN		●	●	●	●	●	●
SERVOBREMSE „BRAKING BOOSTER SYSTEM“		●	●	●	●	●	●
HYDRAULISCHES ANHÄNGERBREMSVENTIL		○	○	○	○	○	○
DRUCKLUFTBREMSANLAGE 2-KREIS-SYSTEM		○	○	○	○	○	○
<b>HYDRAULIK</b>							
OFFENES HYDRAULIKSYSTEM (VERSION ACTIVE)		●	●	●	●	●	●
FÖRDERMENGE KRAFTHEBERPUMPE (VERSION ACTIVE)	L/MIN	88	88	88	88	88	88
FÖRDERMENGE LENKUNGSPUMPE (VERSION ACTIVE)	L/MIN	44	44	44	44	44	44
LOAD SENSING HYDRAULIKSYSTEM (VERSION DYNAMIC / V-SHIFT ● VERSION ACTIVE ○)		●	●	●	●	●	●
FÖRDERMENGE KRAFTHEBERPUMPE (VERSION DYNAMIC / V-SHIFT ● VERSION ACTIVE ○)	L/MIN	123	123	123	123	123	123
FÖRDERMENGE LENKUNGSPUMPE (VERSION DYNAMIC / V-SHIFT)	L/MIN	44	44	44	44	44	44
STEUERGERÄTE MECHANISCH (VERSION ACTIVE)	STD/OPT	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6	2/4 - 6
STEUERGERÄTE ELEKTROHYDRAULISCH (VERSION DYNAMIC / V-SHIFT)	STD/OPT	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7	3/5 - 7
<b>HECKKRAFTHEBER "CAN BUS LIFT CONTROL"</b>							
ELEKTRONISCHE HUBWERKSREGELUNG (EHR)		●	●	●	●	●	●
MAX. HUBKRAFT (VERSION ACTIVE)	KG	6300	6300	6300	6300	6300	6300
MAX. HUBKRAFT (VERSION DYNAMIC / V-SHIFT ● VERSION ACTIVE ○)	KG	9300	9300	9300	9300	9300	9300
DREIPUNKTGESTÄNGE	KAT.	3N / 3	3N / 3	3N / 3	3N / 3	3N / 3	3N / 3
<b>KABINE UND FAHRERPLATZ</b>							
VIERPFOSTENKABINE „LOUNGE CAB“		●	●	●	●	●	●
ELEKTRONISCH GESTEUERTE HYDRAULISCHE KABINENFEDERUNG		●	●	●	●	●	●
KLIMAAANLAGE (VERSION ACTIVE)		●	●	●	●	●	●
KLIMAAUTOMATIK (VERSION DYNAMIC / V-SHIFT)		●	●	●	●	●	●
DIGITALE ARMATURENBRETT MIT PERFORMANCE MONITOR		●	●	●	●	●	●
DELUXE-NIEDERFREQUENZ-FAHRERSITZ LUFTGEFEDERT (VERSION ACTIVE)		●	●	●	●	●	●
DELUXE-NIEDERFREQUENZ-FAHRERSITZ LUFTGEFEDERT UND MULTIFUNKTIONSARMLEHNE (VERSION DYNAMIC / V-SHIFT)		●	●	●	●	●	●
KLIMATISIERTER SUPER-DELUXE-FAHRERSITZ MIT DYNAMISCHER LUFTFFEDERUNG UND MULTIFUNKTIONSARMLEHNE (VERSION DYNAMIC / V-SHIFT)		○	○	○	○	○	○
RADIO / BLUETOOTH / MP3 READY		●	●	●	●	●	●
ISOBUS-SYSTEM		○	○	○	○	○	○
DSM DATASCREEN MANAGER 12" TOUCHSCREEN MONITOR		○	○	○	○	○	○
SATELLITENGESTÜTZTES LENKSYSTEM PSM (8" MONITOR + ANTENNE)		○	○	○	○	○	○
VOLL INTEGRIERTER BEIFAHRSITZ „HIDE AWAY“ + KÜHLBARES ABLAGEFACH		●	●	●	●	●	●
LED-BELEUCHTUNG		●	●	●	●	●	●
<b>ABMESSUNGEN UND GEWICHTE</b>							
BEREIFUNG VORNE		540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28	540 / 65R28
BEREIFUNG HINTEN		650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38	650 / 65R38
MAX. LÄNGE (MIT FRONTBALLAST)	MM	5070	5070	5070	5070	5070	5070
MIN. BREITE	MM	2430	2430	2430	2430	2430	2430
RADSTAND	MM	2600	2600	2600	2600	2600	2600
HÖHE ÜBER KABINE	MM	2920	2920	2920	2920	2920	2920
BODENFREIHEIT	MM	485	485	485	485	485	485
GEWICHT MIT LEEREM TANK, OHNE FRONTBALLAST	KG	6400	6850	6400	6850	6400	6850
<b>ZUSATZÄUSRÜSTUNGEN</b>							
FRONTGEWICHTE JE 45		16	16	16	16	16	16
FRONTKRAFTHEBER (MAX. HUBKRAFT)	KG	3500	3500	3500	3500	3500	3500
FRONTKRAFTHEBER UND FRONTZAPFWELLE		○	○	○	○	○	○
FRONTGEWICHT 800 KG FÜR FRONTKRAFTHEBER		○	○	○	○	○	○
FRONTGEWICHT 1400 KG FÜR FRONTKRAFTHEBER		○	○	○	○	○	○

Zeichenerklärung: ● serie ○ wahlweise — nicht verfügbar

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