

ITALIANO  
ENGLISH  
DEUTSCH

NOVITÀ • NEW  
NEUHEIT

# Rex 4

70 - 80 - 90 - 100 - 110 - 120 V



		REX 4-070V	REX 4-080V	REX 4-090V	REX 4-100V	REX 4-110V	REX 4-120V
<b>MOTORE</b>							
DEUTZ TIER 4 FINAL		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
POTENZA MAX ISO	CV/KW	70/51.5	75,2/55.2	90/66	95/70	101,7/74.8	111/81.6
REGIME NOMINALE	G/MIN	2200	2200	2200	2200	2200	2200
COPPIA MASSIMA	NM	271	300	358	400	410	420
CILINDRATA/N° DI CILINDRI	CM³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
CAPACITÀ SERBATOIO	LT	80	80	80	80	80	80
<b>FRIZIONE</b>							
INDIPENDENTE A SECCO: DOPPIO DISCO	POLLICI	11	11	11	11	11	11
COMANDO MECCANICO		●	●	●	●	●	●
MULTIDISCO IN BAGNO D'OLIO		○	○	○	○	○	○
DE-CLUTCH CONTROL: COMANDO FRIZIONE A PULSANTE		○	○	○	○	○	○
<b>TRASMISSIONE</b>							
SPEED FOUR + INV. MECCANICO 12AV+12RM		●	●	●	●	●	●
SPEED FOUR + SUPERIDUTTORE + INV. MECC. 16AV+16RM		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + INV. MECC. 24AV+24RM		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + SUPERID.+INV. MECC. 32AV+32RM		○	○	○	○	○	○
SPEED FOUR + INV. IDRAULICO 12AV+12RM		○	○	○	○	○	○
SPEED FOUR + SUPERID.+INV. IDR. 16AV+16RM		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + INV. IDR. 24AV+24RM		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + SUPERID.+INV. IDR. 32AV+32RM		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + INV. IDR. 36AV+12RM		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + SUPERID.+INV. IDR. 48AV+16RM		○	○	○	○	○	○
<b>PRESA DI FORZA</b>							
COMANDO MECCANICO SERVOASSISTITO CON INVERSORE MECCANICO		●	●	●	●	●	●
A DISCHI MULTIPLI IN BAGNO D'OLIO CON INVERSORE ELETTROIDRAULICO		○	○	○	○	○	○
2 VELOCITÀ PTO 540/540E G/MIN.		●	●	●	●	●	●
2 VELOCITÀ PTO 540/1000 G/MIN.		○	○	○	○	○	○
4 VELOCITÀ PTO 540/540E /1000/1000E G/MIN.		○	○	○	○	○	○
ALBERO PDF 1 3/8 (34,9MM) A 6 SCANALATURE SINCRONIZZATA AL CAMBIO DI VELOCITÀ		●	●	●	●	●	●
<b>ASSALE ANTERIORE</b>							
INNESCO ELETTROIDRAULICO 4RM		●	●	●	●	●	●
ANGOLO MASSIMO DI STERZO		55°	55°	55°	55°	55°	55°
BLOC. DIFFERENZIALE TWIN-LOCK ELETTROIDRAULICO		○	○	○	○	○	○
BLOCCAGGIO DIFFERENZIALE LIMITED SLIP		●	●	●	●	●	●
ASSALE SOSPESO		○	○	○	○	○	○
BLOC. DIFFERENZIALE TWIN-LOCK ELETTROIDRAULICO PER ASSALE SOSPESO		○	○	○	○	○	○
<b>FRENI</b>							
POSTERIORI A DISCHI IN BAGNO D'OLIO		●	●	●	●	●	●
ANTERIORI A DISCHI IN BAGNO D'OLIO		●	●	●	●	●	●
FRENATURA IDRAULICA RIMORCHIO		○	○	○	○	○	○
FRENATURA PNEUMATICA RIMORCHIO		○	○	○	○	○	○
<b>SOLLEVATORE IDRAULICO POSTERIORE</b>							
CONTROLLO SFORZO POSIZIONE INTERMIX FLOTTANTE MECCANICO		●	●	●	●	●	●
E.L.S. ERGONOMIC LIFT SYSTEM		○	○	○	○	○	○
ELETTRONICO (SOLO VERSIONE CABINA)		○	○	○	○	○	○
CAPACITÀ DI SOLLEVAMENTO STANDARD	KG	2700	2700	2700	2700	2700	2700
PORTATA POMPE IDRAULICHE (SOLLEVATORE+STERZO)	L/MIN	55+30	55+30	55+30	55+30	55+30	55+30
ATTACCO A TRE PUNTI 2° CATEGORIA		●	●	●	●	●	●
REGISTRAZIONE IDRAULICA DEL TIRANTE DESTRO		○	○	○	○	○	○
DISTRIBUTORI AUSILIARI STD	CAB/PLAT	2/1	2/1	2/1	2/1	2/1	2/1
DEVIATORE ELETTROIDRAULICO		○	○	○	○	○	○
PORTATA POMPA TRIPLA IDRAULICA (SOLLEVATORE+STERZO+DISTRIBUTORI)	L/MIN	25+55+30 (SOLO CAB.)	25+55+30 (SOLO CAB.)	25+55+30 (SOLO CAB.)	25+55+30 (SOLO CAB.)	25+55+30 (SOLO CAB.)	25+55+30 (SOLO CAB.)
POMPA TRIPLA + 3 DISTR.ANTER.+JOYSTICK		○	○	○	○	○	○
<b>SOLLEVATORE IDRAULICO ANTERIORE</b>							
CAPACITÀ DI SOLLEVAMENTO	KG	1800	1800	1800	1800	1800	1800
PTO ANTERIORE 1000 GIRI/MIN		○	○	○	○	○	○
<b>CABINA E POSTO DI GUIDA</b>							
CABINA "TOTAL VIEW" / PREDISPOSIZIONE AUTORADIO		●	●	●	●	●	●
CATEGORIA FILTRAGGIO	STD / OPT	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4
RISCALDAMENTO/VENTILAZIONE		●	●	●	●	●	●
ARIA CONDIZIONATA		○	○	○	○	○	○
PIATTAFORMA AMMORTIZZATA		●	●	●	●	●	●
<b>DIMENSIONI E PESI (IN ORDINE DI MARCIA)</b>							
LUNGHEZZA 4RM	MM	2900	2900	2900	2900	2900	2900
LARGHEZZA MINIMA	MM	1000	1000	1000	1000	1000	1000
PASSO 4RM	MM	2134	2134	2134	2134	2134	2134
ALTEZZA AL VOLANTE	MM	1450	1450	1450	1450	1450	1450
ALTEZZA SOPRA LA CABINA	MM	2338	2338	2338	2338	2338	2338
LUCE LIBERA DAL SUOLO 4RM	MM	273	273	273	273	273	273
PESO 4RM PIATTAFORMATO (+200 KG CABINA) SENZA ZAVORRE	KG	2600	2600	2600	2600	2600	2600
<b>EQUIPAGGIAMENTO A RICHIESTA</b>							
N°6 ZAVORRE ANTERIORI DA 36 KG		○	○	○	○	○	○
N°4 ZAVORRE POSTERIORI DA 45 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.

		REX 4-070V	REX 4-080V	REX 4-090V	REX 4-100V	REX 4-110V	REX 4-120V
<b>ENGINE</b>							
DEUTZ TIER 4 FINAL		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
MAX POWER ISO	HP/KW	70/51.5	75,2/55.2	90/66	95/70	101,7/74.8	111/81.6
RATED SPEED	RPM	2200	2200	2200	2200	2200	2200
MAX.TORQUE	NM	271	300	358	400	410	420
DISPLACEMENT/N° OF CYLINDERS	CM³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
FUEL TANK CAPACITY	LT	80	80	80	80	80	80
<b>CLUTCH</b>							
INDEPENDENT DRY DUAL CLUTCH	IN.	11	11	11	11	11	11
MECHANICALLY OPERATED		●	●	●	●	●	●
MULTI-DISC WET CLUTCH		○	○	○	○	○	○
DE-CLUTCH CONTROL: BUTTON-OPERATED CLUTCH		○	○	○	○	○	○
<b>TRANSMISSION</b>							
SPEED FOUR + SYNCHRO SHUTTLE 12FWD+12REV		●	●	●	●	●	●
SPEED FOUR + CREEPER + SYNCHRO SHUTTLE 16FWD+16REV		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + SYNCHRO SHUTTLE 24FWD+24REV		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + CREEPER+ SYNCHRO SHUTTLE 32FWD+32REV		○	○	○	○	○	○
SPEED FOUR + REVERSE POWER SHUTTLE 12FWD+12REV		○	○	○	○	○	○
SPEED FOUR + CREEPER + REVERSE POWER SHUTTLE 16FWD+16REV		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + REVERSE POWER SHUTTLE 24FWD+24REV		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + CREEPER +REVERSE POWER SHUTTLE 32FWD+32REV		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + REVERSE POWER SHUTTLE 36FWD+12REV		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + CREEPER + REVERSE POWER SHUTTLE 48FWD+16REV		○	○	○	○	○	○
<b>POWER TAKE-OFF</b>							
POWER ASSISTED MECHANICAL ENGAGEMENT		●	●	●	●	●	●
HYDRA-PTO WITH WET MULTIDISC CLUTCH		○	○	○	○	○	○
2 SPEEDS PTO 540/540E RPM		●	●	●	●	●	●
2 SPEEDS PTO 540/1000 RPM		○	○	○	○	○	○
4 SPEEDS PTO 540/540E/1000/1000E RPM		○	○	○	○	○	○
1"3/8 (34,9 MM) PTO SHAFT WITH 6 SPLINES		●	●	●	●	●	●
SYNCHRONIZED TO SPEED CHANGE		○	○	○	○	○	○
<b>4WD FRONT AXLE</b>							
ELECTROHYDRAULIC 4WD ENGAGEMENT		●	●	●	●	●	●
MAX. STEERING ANGLE		55°	55°	55°	55°	55°	55°
TWIN-LOCK ELECTROHYDRAULIC DIFF-LOCKS		○	○	○	○	○	○
LIMITED SLIP DIFF-LOCKS		●	●	●	●	●	●
SUSPENDED AXLE		○	○	○	○	○	○
TWIN-LOCK ELECTROHYDRAULIC DIFF-LOCKS FOR SUSPENDED AXLE		○	○	○	○	○	○
<b>BRAKES</b>							
WET MULTI-DISK REAR BRAKES		●	●	●	●	●	●
WET MULTI-DISK FRONT BRAKES		●	●	●	●	●	●
HYDRAULIC TRAILER BRAKES		○	○	○	○	○	○
PNEUMATIC TRAILER BRAKING		○	○	○	○	○	○
<b>REAR HYDRAULIC POWER LIFT</b>							
DRAFT, POSITION, INTERMIX AND FLOATING CONTROL FUNCTIONS		●	●	●	●	●	●
MECHANICALLY OPERATED		●	●	●	●	●	●
E.L.S. ERGONOMIC LIFT SYSTEM		○	○	○	○	○	○
ELECTRONICALLY (ONLY CAB VERSION)		○	○	○	○	○	○
MAX. LIFT CAPACITY	KG	2700	2700	2700	2700	2700	2700
HYDRAULIC FLOW (LIFT+STEERING)	L/MIN	55+30	55+30	55+30	55+30	55+30	55+30
CATEGORY 2 THREE-POINT LINKAGE		●	●	●	●	●	●
HYDRAULIC ADJUSTMENT OF RIGHT LIFTING ROD		○	○	○	○	○	○
REMOTE VALVES STD	CAB/PLAT	2/1	2/1	2/1	2/1	2/1	2/1
FLOW DIVERTER		○	○	○	○	○	○
TRIPLE PUMP FLOW RATE (LIFT+STEERING+VALVES)	L/MIN	25+55+30 (ONLY CAB VERSION)	25+55+30 (ONLY CAB VERSION)	25+55+30 (ONLY CAB VERSION)	25+55+30 (ONLY CAB VERSION)	25+55+30 (ONLY CAB VERSION)	25+55+30 (ONLY CAB VERSION)
TRIPLE PUMP + 3 FRONT REMOTE VALVES + JOYSTICK		○	○	○	○	○	○
<b>FRONT HYDRAULIC POWER LIFT</b>							
LIFT CAPACITY	KG	1800	1800	1800	1800	1800	1800
FRONT PTO 1000 RPM		○	○	○	○	○	○
<b>CAB AND DRIVING SEAT</b>							
"TOTAL VIEW" CAB / RADIO ADAPTOR		●	●	●	●	●	●
FILTER CATEGORY	STD/OPT	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4
HEATING/VENTILATION		●	●	●	●	●	●
AIR-CONDITIONING		○	○	○	○	○	○
ISO-MOUNTED PLATFORM		●	●	●	●	●	●
<b>DIMENSIONS AND WEIGHTS</b>							
LENGHT 4WD	MM	2900	2900	2900	2900	2900	2900
MIN. WIDTH	MM	1000	1000	1000	1000	1000	1000
WHEELBASE 4WD	MM	2134	2134	2134	2134	2134	2134
HEIGHT TO STEERING WHEEL	MM	1450	1450	1450	1450	1450	1450
HEIGHT OVER CAB	MM	2338	2338	2338	2338	2338	2338
GROUND CLEARANCE 4RM	MM	273	273	273	273	273	273
WEIGHT 4WD PLAT (+200 KG CAB) WITHOUT WEIGHTS	KG	2600	2600	2600	2600	2600	2600
<b>OPTIONAL EQUIPMENT</b>							
6 FRONT WEIGHTS 36 KG EACH		○	○	○	○	○	○
4 FRONT WEIGHTS 45 KG EACH		○	○	○	○	○	○

Key: ● standard ○ option – not available

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

		REX 4-070V	REX 4-080V	REX 4-090V	REX 4-100V	REX 4-110V	REX 4-120V
<b>MOTOR</b>							
DEUTZ TIER 4 FINAL		2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4	2,9 TCD L4
MAX LEISTUNG (ISO)	PS/KW	70/51.5	75,2/55.2	90/66	95/70	101,7/74.8	111/81.6
REGIME NOMINALE	U/MIN	2200	2200	2200	2200	2200	2200
MAX. DREHMOMENT	NM	271	300	358	400	410	420
HUBRAUM/ANZAHL ZYLINDER	CM³	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA	2900/4 TA
KAPAZITÄT KRAFTSTOFFTANK F/GE/GT	LT	80	80	80	80	80	80
<b>KUPPLUNG</b>							
ZWEISCHEIBEN-TROCKENKUPPLUNG, UNABHÄNGIG	ZOLL	11	11	11	11	11	11
MECHANISCHE BETÄTIGUNG		●	●	●	●	●	●
MEHRSCHLEIBEN-KUPPLUNG IM ÖLBAD		○	○	○	○	○	○
DECLUTCH CONTROL: KUPPLUNGSBETÄTIGUNG PER KNOFFDRUCK		○	○	○	○	○	○
<b>GETRIEBE</b>							
SPEED FOUR + MECH. WENDEGETRIEBE: 12V+12R		●	●	●	●	●	●
SPEED FOUR + KRIECHGANG.+ MECH. WENDEGETRIEBE: 16V+16R		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + MECH. WENDEGETRIEBE 24V+24R		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + KRIECHGANG.+ MECH. WENDEGETRIEBE 32V+32R		○	○	○	○	○	○
SPEED FOUR + HYDR. WENDEGETRIEBE: 12V+12R		○	○	○	○	○	○
SPEED FOUR + KRIECHGANG.+ HYDR. WENDEGETRIEBE: 16V+16R		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + HYDR. WENDEGETRIEBE: 24V+24R		○	○	○	○	○	○
SPEED FOUR + POWER FOUR + KRIECHGANG + HYDR. WENDEGETRIEBE: 32V+32R		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + HYDR. WENDEGETRIEBE: 36V+12R		○	○	○	○	○	○
SPEED FOUR + T-TRONIC + KRIECHGANG.+ HYDR. WENDEGETRIEBE: 48V+16R		○	○	○	○	○	○
<b>ZAPFWELLE</b>							
MECHANISCHE SERVOUNTERSTÜTZTE BETÄTIGUNG		●	●	●	●	●	●
MEHRSCHLEIBENKUPPLUNG IM ÖLBAD HYDRA-PTO		○	○	○	○	○	○
2 GESCHWINDIGKEITEN PTO 540/540E U/MIN		●	●	●	●	●	●
2 GESCHWINDIGKEITEN PTO 540/1000 U/MIN		○	○	○	○	○	○
4 GESCHWINDIGKEITEN PTO 540/540E /1000/1000E U/MIN		○	○	○	○	○	○
ZAPFWELLENSTUMMEL 13/8" (34,9 MM) MIT 6 NUTEN		●	●	●	●	●	●
WEGZAPFWELLE		○	○	○	○	○	○
<b>ALLRADVORDERACHSE</b>							
ELEKTROHYDRAULISCHE ALLRADZUSCHALTUNG 4RM		●	●	●	●	●	●
MAX. EINSCHLAGWINKEL		55°	55°	55°	55°	55°	55°
ELEKTROHYDR. DIFFERENTIALSPERRE TWIN-LOCK		○	○	○	○	○	○
DIFFERENTIALSPERRE MIT BEGRENZTEM SCHLUPF		●	●	●	●	●	●
ELEKTRONISCH GESTEUERTE EINZELRADFEDERUNG		○	○	○	○	○	○
ELEKTROHYDR. DIFFERENTIALSPERRE FÜR GESTEUERTE EINZELRADFEDERUNG		○	○	○	○	○	○
<b>BREMSSYSTEM</b>							
ÖLBADSCHLEIBENBREMSEN HINTEN		●	●	●	●	●	●
ÖLBADSCHLEIBENBREMSEN VORN		●	●	●	●	●	●
HYDRAULISCHES ANHÄNGERBREMSENVENTIL		○	○	○	○	○	○
DRUCKLUFTBREMSENANLAGE 2-KREIS-SYSTEM		○	○	○	○	○	○
<b>HYDRAULIK HINTEN</b>							
REGELUNG VON ZUGKRAFT, POSITION, INTERMIX, SCHWIMMSTELLUNG		●	●	●	●	●	●
MECHANISCHE STEUERUNG		●	●	●	●	●	●
E.L.S. ERGONOMIC LIFT SYSTEM		○	○	○	○	○	○
ELEKTRONISCHE STEUERUNG (NUR FÜR KABINENVERSION)		○	○	○	○	○	○
HUBKRAFT	KG	2700	2700	2700	2700	2700	2700
FÖRDERMENGE HYDR.PUMPEN (KRAFTHEBER+LENKUNG)	L/MIN	55+30	55+30	55+30	55+30	55+30	55+30
DREIPUNKTGESTÄNGE KAT. II		●	●	●	●	●	●
HYDRAULISCHE EINSTELLUNG RECHTE HUBSTREBE		○	○	○	○	○	○
ANZAHL STEUERGERÄTE SERIE	CAB/PLAT	2/1	2/1	2/1	2/1	2/1	2/1
MENGENTEILER		○	○	○	○	○	○
FÖRDERMENGE DREIFACHPUMPE (KRAFTHEBER+LENKUNG+ STEUERGERÄTE)	L/MIN	25+55+30 (NUR KABINE)	25+55+30 (NUR KABINE)	25+55+30 (NUR KABINE)	25+55+30 (NUR KABINE)	25+55+30 (NUR KABINE)	25+55+30 (NUR KABINE)
DREIFACHPUMPE + 3 STEUERGERÄTE VORN + JOYSTICK		○	○	○	○	○	○
<b>HYDRAULIK FRONT</b>							
HUBKRAFT	KG	1800	1800	1800	1800	1800	1800
1 GESCHWINDIGKEIT: 1000 U/MIN		○	○	○	○	○	○
<b>KABINE UND FAHRERPLATZ</b>							
KABINE TOTAL VIEW/ VORBEREITUNG FÜR AUTORADIO		●	●	●	●	●	●
FILTER KATEGORIE STD/OPT		2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4
HEIZUNG/LÜFTUNG		●	●	●	●	●	●
KLIMAANLAGE		○	○	○	○	○	○
AUF SILENTBLÖCKEN GELAGERTE PLATTFORM		●	●	●	●	●	●
<b>ABMESSUNGEN UND GEWICHTE</b>							
LÄNGE ALLRAD	MM	2900	2900	2900	2900	2900	2900
MIN. BREITE	MM	1000	1000	1000	1000	1000	1000
RADSTAND ALLRAD	MM	2134	2134	2134	2134	2134	2134
HÖHE AM LENKRAD	MM	1450	1450	1450	1450	1450	1450
HÖHE ÜBER KABINE	MM	2338	2338	2338	2338	2338	2338
BODENFREIHEIT ALLRAD	MM	273	273	273	273	273	273
GEWICHT PLAT (+200 KG KAB.) (OHNE GEWICHTE)	KG	2600	2600	2600	2600	2600	2600
<b>ZUSATZAUSRÜSTUNGEN</b>							
6 FRONTGEWICHTE JE 36 KG		○	○	○	○	○	○
4 HECKGEWICHTE JE 45 KG		○	○	○	○	○	○

Zeichenerklärung: ● Serie ○ wahlweise – nicht vorgesehen

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

