

ITALIANO

ENGLISH

DEUTSCH

# SERIE 4



## SERIE 4

4-060 • 4-070 • 4-080

*Landini*

Passion for Innovation.

		4-060	4-070	4-080
<b>MOTORE</b>				
Costruttore		KOHLER	KOHLER	KOHLER
Serie		KDI2504 TCR	KDI2504 TCR	KDI2504 TCR
Emissionamento		EU STAGE V - US TIER 4 FINAL		
Potenza max iso	CV/kW	61,2 - 45,0	68,0 - 50,0	75,3 - 55,4
Regime nominale	giri/min	2200	2200	2200
Coppia massima	Nm	285	310	310
Regime coppia massima	giri/min	1400	1400	1400
Alesaggio x corsa	mm	88x102	88x102	88x102
Cilindrata / n° cilindri	cm³	2482 / 4	2482 / 4	2482 / 4
Capacità serbatoio	litri	85	85	85
<b>FRIZIONE</b>				
Doppia a secco	pollici/mm	11 / 280	11 / 280	11 / 280
Comando meccanico		●	●	●
Multidisco in bagno d'olio		○	○	○
De-clutch control: comando frizione a pulsante		○	○	○
<b>TRASMISSIONE</b>				
Inv. Mecc. + Speed four + hi lo meccanico 24v+24rm 40km/h	giri/min	●	●	●
Inv. Idraul. + Speed four 12av+12rm 40km/h		○	○	○
Bloccaggio meccanico differenziale posteriore		●	●	●
<b>PRESA DI FORZA</b>				
Comando meccanico servoassistito		●	●	●
2 Velocità: 540/540e	giri/min	●	●	●
Sincronizzata al cambio di velocità		●	●	●
Pulsanti di innesto / disinnesto pto sui parafanghi posteriori		●	●	●
<b>ASSALE ANTERIORE 4RM</b>				
Sterzata massima		55°	55°	55°
Bloccaggio differenziale limited slip		●	●	●
Comando idrostatico		●	●	●
Innesto automatico 4rm in frenata		●	●	●
<b>SOLLEVATORE IDRAULICO</b>				
Sollevatore meccanico		●	●	●
Capacità di sollevamento standard	kg	3000	3000	3000
Attacco tre punti 2 categoria		●	●	●
Ergonomic lift system		○	○	○
Sollevatore e p. Di f. Anteriori		○	○	○
<b>CIRCUITO IDRAULICO</b>				
Portata pompe idrauliche (sollevatore+sterzo)	l/min	52 + 30	52 + 30	52 + 30
Pressione massima di lavoro	bar	180	180	180
N° distributori ausiliari std / opt		2 / 3	2 / 3	2 / 3
Distributori ventrali comandati con joystick		2	2	2
<b>CABINA E POSTO DI GUIDA</b>				
Cabina "total view slim" / predisposizione autoradio	kg	○	○	○
Riscaldamento / ventilazione		○	○	○
Aria condizionata		○	○	○
Volante registrabile		●	●	●
Strumentazione digitale		●	●	●
Telaio di sicurezza abbattibile posteriore		●	●	●
Piattaforma ammortizzata		●	●	●
Sedile pneumatico		○	○	○
Stacca batteria		●	●	●
<b>DIMENSIONI E PESI (IN ORDINE DI MARCIA)</b>				
Passo	mm	2115	2115	2115
Larghezza minima (piattaforma / cabina)	mm	1615 - 1882	1615 - 1882	1615 - 1882
Lunghezza totale con zavorre anteriori	mm	4075	4075	4075
Altezza sopra la cabina	mm	2410 - 2460	2410 - 2460	2410 - 2460
Luca libera al suolo massima	mm	350-400	350-400	350-400
Peso totale senza zavorre (in ordine di marcia) plat / cab	kg	2730 - 2930	2730 - 2930	2730 - 2930
<b>EQUIPAGGIAMENTO A RICHIESTA</b>				
N°6x36 kg zavorre anteriori		○	○	○
N°2x60 kg zavorre posteriori		○	○	○
N°4x60 kg zavorre posteriori		○	○	○

Legenda: ● di serie ○ optional

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

		4-060	4-070	4-080
<b>ENGINE</b>				
Manufacturer		KOHLER	KOHLER	KOHLER
Series		KDI2504 TCR	KDI2504 TCR	KDI2504 TCR
Emission level		EU STAGE V - US TIER 4 FINAL		
Max power ISO	hp/kW	61.2 - 45.0	68.0 - 50.0	75.3 - 55.4
Rated engine speed	rpm	2200	2200	2200
Max torque	Nm	285	310	310
Max torque speed	rpm	1400	1400	1400
Bore / Stroke	mm	88x102	88x102	88x102
Displacement / Cylinders	cm³	2482 / 4	2482 / 4	2482 / 4
Fuel tank capacity	litres	85	85	85
<b>CLUTCH</b>				
Dry double-plate	in/mm	11 / 280	11 / 280	11 / 280
Mechanical engagement		●	●	●
Multidisc wet clutch		○	○	○
De-clutch control: pushbutton operated clutch		○	○	○
<b>TRANSMISSION</b>				
Speed Four + synchro shuttle + mechanical Hi-Lo 24FWD+24REV		●	●	●
Speed Four + power shuttle 12FWD+12REV 40km/h		○	○	○
Mechanical rear differential lock		●	●	●
<b>POWER TAKE-OFF</b>				
Power-assisted mechanical engagement		●	●	●
2 Speeds: 540/540E	rpm	●	●	●
Ground speed PTO		●	●	●
PTO engagement / disengagement pushbuttons on rear fenders		●	●	●
<b>4WD FRONT AXLE</b>				
Max. Steering angle		55°	55°	55°
Limited slip differential lock		●	●	●
Hydrostatic drive		●	●	●
Electrohydraulic 4WD engagement		●	●	●
<b>HYDRAULIC HITCH</b>				
Mechanically-controlled rear hitch		●	●	●
Standard lift capacity	kg	3000	3000	3000
Category 2 three-point linkage		●	●	●
Ergonomic Lift System		○	○	○
Front hitch and front pto		○	○	○
<b>HYDRAULIC SYSTEM</b>				
Pump flow rate (hitch+steering)	l/min	52 + 30	52 + 30	52 + 30
Max operating pressure	bar	180	180	180
Remote valves std / opt		2 / 3	2 / 3	2 / 3
Mid-mounted remotes with joystick control		2	2	2
<b>CAB AND DRIVING POSITION</b>				
Total View Slim cab / radio ready	kg	○	○	○
Heating / ventilation		○	○	○
Air-conditioning		○	○	○
Adjustable steering wheel		●	●	●
Digital instrument panel		●	●	●
Rear two-post folding ROPS		●	●	●
Iso-mounted platform		●	●	●
Air-suspended seat		○	○	○
Battery isolator		●	●	●
<b>DIMENSIONS AND WEIGHTS (IN RUNNING ORDER)</b>				
Wheelbase	mm	2115	2115	2115
Min width (ROPS / cab)	mm	1615 - 1882	1615 - 1882	1615 - 1882
Total length with front weights	mm	4075	4075	4075
Height over cab	mm	2410- 2460	2410- 2460	2410- 2460
Ground clearance	mm	350-400	350-400	350-400
Shipping weight without weights (ROPS/cab)	kg	2730 - 2930	2730 - 2930	2730 - 2930
<b>OPTIONAL EQUIPMENT</b>				
6 front weights 36 kg each		○	○	○
2 rear weights 60 kg each		○	○	○
4 rear weights 60 kg each		○	○	○

Key: ● standard ○ optional - not available

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

		4-060	4-070	4-080
<b>MOTOR</b>				
Hersteller		KOHLER	KOHLER	KOHLER
Serie		KDI2504 TCR	KDI2504 TCR	KDI2504 TCR
Abgasstufe		EU STAGE V - US TIER 4 FINAL		
Max. Leistung ISO	PS/KW	61,2 - 45,0	68,0 - 50,0	75,3 - 55,4
Nenn Drehzahl	U/min	2200	2200	2200
Max. Drehmoment	Nm	285	310	310
Drehzahl bei max. Drehmoment	U/min	1400	1400	1400
Bohrung/Hub	mm	88x102	88x102	88x102
Hubraum/Anzahl Zylinder	cm <sup>3</sup>	2482 / 4	2482 / 4	2482 / 4
Kapazität Kraftstofftank	l	85	85	85
<b>KUPPLUNG</b>				
Zweischeiben-Trockenkupplung		11 / 280	11 / 280	11 / 280
Mechanische Betätigung	Zoll (mm)	●	●	●
Mehrscheiben-Kupplung im Ölbad		○	○	○
Declutch control: Kupplungs betätigung per Knopfdruck		○	○	○
<b>GETRIEBE</b>				
Speed Four + mechanisches Wendegetriebe + mechanisches Hi-Lo: 24V+24R 40 km/h	giri/min	●	●	●
Speed Four + hydraulisches Wendegetriebe: 12V+12R 40 km/h		○	○	○
Mechanische Differentialsperre hinten		●	●	●
<b>ZAPFWELLE</b>				
Mechanische Betätigung mit Servounterstützung		●	●	●
2 Drehzahlen 540/540E U/min		●	●	●
Wegzapfwelle		●	●	●
Ein-/Ausschaltknopf an hinteren Kotflügeln		●	●	●
<b>ALLRADVORDERACHSE</b>				
Max. Einschlagwinkel		55°	55°	55°
Differentialsperre mit begrenztem Schlupf		●	●	●
Hydrostatische Betätigung		●	●	●
Automatische Allradzuschaltung beim Bremsen		●	●	●
<b>HECKKRAFTHEBER</b>				
Steuerung mechanisch		●	●	●
Standardhubkraft	kg	3000	3000	3000
Dreipunktgestänge Kategorie II		●	●	●
Ergonomic Lift System (E.L.S.)		○	○	○
Frontkraftheber und Frontzapfwelle		○	○	○
<b>HYDRAULIK</b>				
Fördermenge hydraulische Pumpen (Kraftheber + Lenkung)	l/min	52 + 30	52 + 30	52 + 30
Max. Arbeitsdruck	bar	180	180	180
Steuergeräte Serie / wahlweise		2 / 3	2 / 3	2 / 3
Zwischenachs-Steuergeräte mit Joystick-Bedienung		2	2	2
<b>KABINE UND FAHRERPLATZ</b>				
Kabine Total View Slim mit Radiovorbereitung	kg	○	○	○
Heizung/Lüftung		○	○	○
Klimaanlage		○	○	○
Lenkrad verstellbar		●	●	●
Digitales Armaturenbrett		●	●	●
Klappbarer Zwei-Pfosten-Überrollbügel hinten		●	●	●
Gefederte Plattform		●	●	●
Luftfederter Fahrersitz		○	○	○
Batterietrennschalter		●	●	●
<b>ABMESSUNGEN UND GEWICHTE (IN FAHRFERTIGEM ZUSTAND)</b>				
Radstand	mm	2115	2115	2115
Min. Breite (Plattform/Kabine)	mm	1615 - 1882	1615 - 1882	1615 - 1882
Gesamtlänge mit Frontgewichten	mm	4075	4075	4075
Höhe über Kabine	mm	2410 - 2460	2410 - 2460	2410 - 2460
Max. Bodenfreiheit	mm	350-400	350-400	350-400
Gesamtgewicht ohne Frontgewichte Plattform/Kabine (in fahrfertigem Zustand)	kg	2730 - 2930	2730 - 2930	2730 - 2930
<b>ZUSATZAUSRÜSTUNGEN</b>				
6 Frontgewichte je 36 kg		○	○	○
2 Heckgewichte je 60 kg		○	○	○
4 Heckgewichte je 60 kg		○	○	○

Zeichenerklärung: ● Serie ○ wahlweise - nicht vorgesehen

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