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MKT MERLO RANGE A503 0621

STABILIZED TELEHANDLERS 	P30.10	P35.11	TF35.11TT-145	P40.12	P40.12PLUS	P40.13	P40.13PLUS	P40.13CSTOP	P40.14	P40.14PLUS	P40.14CSTOP	P40.17	P40.17PLUS	P40.17CSTOP	P50.18PLUS	P50.18CSTOP
Max. capacity (kg)	3000	3500	3500	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	5000	5000
Lifting height (m)	9,8	11	11	11,5	11,5	12,5	12,5	12,5	13,5	13,5	13,5	16,6	16,6	16,6	17,5	17,5
Operating weight (kg)	7600	9000	9100	9200	9200	9300	9300	9650	9950	9950	10300	11670	11670	12020	13300	13650
Standard tires	400/70-20	400/70-24	400/70-24	400/70-20	400/70-20	400/70-20	400/70-20	400/70-20	400/70-20	400/70-20	400/70-20	400/70-24	400/70-24	400/70-24	400/80-24	400/80-24
Width (mm)	2100	2310	2310	2240	2240	2240	2240	2240	2240	2240	2240	2420	2420	2420	2480	2480
Height (mm)	2120 (2020 L)	2530	2530	2425	2425	2425	2425	2425	2425	2425	2425	2500	2500	2500	2535	2535
Length (mm)	4700	5150	5150	5010	5010	5410	5410	5410	5750	5750	5750	5970	5970	5970	6190	6190
Boom side shift (mm)	-	+/- 310	+/- 310	+/- 330	+/- 330	+/- 340	+/- 340	+/- 340	+/- 345	+/- 345	+/- 345	+/- 435	+/- 435	+/- 435	+/- 445	+/- 445
Frame levelling (%)	-	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8
Engine Stage V	Kohler 2504 TCR DOC+DPF	Kohler 2504 TCR DOC+DPF	Deutz TCD3.6 SCR+DPF+DOC	Kohler KDI2504 DOC+DPF	Perkins 904J SCR+DPF+DOC	Kohler KDI2504 DOC+DPF	Perkins 904J SCR+DPF+DOC	Perkins 904J SCR+DPF+DOC	Kohler KDI2504 DOC+DPF	Perkins 904J SCR+DPF+DOC	Perkins 904J SCR+DPF+DOC	Kohler KDI2504 DOC+DPF	Perkins 904J SCR+DPF+DOC	Perkins 904J SCR+DPF+DOC	Perkins 904J SCR+DPF+DOC	Perkins 904J SCR+DPF+DOC
Displacement/Cylinders	2500/4	2500/4	3600/4	2500/4	3600/4	2500/4	3600/4	3600/4	2500/4	3600/4	3600/4	2500/4	3600/4	3600/4	3600/4	3600/4
Engine power (kW/HP)	55,4/75,1	55,4/75,1	105/143	55,4/75,1	85,9/115	55,4/75,1	85,9/115	85,9/115	55,4/75,1	85,9/115	85,9/115	55,4/75,1	85,9/115	85,9/115	85,9/115	85,9/115
EPD (Eco Power Drive)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Number of speed	Yes - 2V	Yes - 2V	Yes - 2V	Yes - 2V	Yes - 2V	Yes - 2V	Yes - 2V	TOP- 2V	Yes - 2V	Yes - 2V	TOP- 2V	Yes - 2V	Yes - 2V	TOP- 2V	Yes - 2V	TOP- 2V
Max. speed (km/h)	40	33	40	33	40	33	40	40	33	40	40	33	40	40	40	40
Hydraulic pump	LS+FS	LS + FS	LS + FS	LS	LS	LS	LS	LS + FS	LS	LS	LS + FS	LS	LS	LS + FS	LS	LS + FS
Flow / pressure (l/min - bar)	117-210	117 - 250	150-250	104 - 250	104 - 250	104 - 250	104 - 250	145 - 250	104 - 250	104 - 250	145 - 250	104 - 250	104 - 250	145 - 250	104 - 250	145 - 250
ASCS	Light	Light	Light	Light	Full	Light	Full	Full	Light	Full	Full	Light	Full	Full	Full	Full
ROPS - FOPS level II Cab	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Cab suspension	-	-	-	-	-	-	-	●	-	-	●	-	-	●	-	●

HIGH CAPACITY TELEHANDLERS 	P72.10PLUS	P50.18HM	P65.14HM	P120.10HM	TF45.11T-170-HF	TF45.11TCS-170-HF	TF45.11TCS-170-CVTRONIC-HF	TF50.8T-170-HF	TF50.8TCS-170-HF	TF50.8TCS-170-CVTRONIC-HF	TF65.9T-170-HF	TF65.9TCS-170-HF	TF65.9TCS-170-CVTRONIC-HF
Max. capacity (kg)	7200	5000	6500	12000	4500	4500	4500	5000	5000	5000	6500	6500	6500
Lifting height (m)	9,55	17,9	13,9	9,8	10,6	10,6	10,6	7,8	7,8	7,8	8,8	8,8	8,8
Operating weight (kg)	11300	15700	15250	16200	9850	10000	10050	9500	9700	9750	11000	11200	11250
Standard tires	400/70-24	17.5-25	17.5-25	17.5-25	500/70-24	500/70-24	500/70-24	500/70-24	500/70-24	500/70-24	500/70R24	500/70R24	500/70R24
Width (mm)	2240	2520	2520	2520	2400	2400	2400	2400	2400	2400	2400	2400	2400
Height (mm)	2500	2850	2850	2850	2530	2590	2590	2530	2590	2590	2510	2510	2510
Length (mm)	5480	6180	5910	5770	5040	5040	5040	4870	4870	4870	5260	5260	5260
Boom side shift (mm)	+/- 250	+/- 440	+/- 375	+/- 185	-	-	-	-	-	-	-	-	-
Frame levelling (%)	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8	+/- 8
Engine Stage V	Perkins 904J SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC	FPT NEF45 SCR+DPF+DOC
Displacement/Cylinders	3600/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4
Engine power (kW/HP)	85,9/115	125/170	125/170	125/170	125/170	125/170	125/170	125/170	125/170	125/170	125/170	125/170	125/170
EPD (Eco Power Drive)	●	●	●	●	●	●	●	●	●	●	●	●	●
Number of speed	2	CVTronic	CVTronic	CVTronic	2	2	CVTronic	2	2	CVTronic	2	2	CVTronic
Max. speed (km/h)	40	40	40	40	40	40	40	40	40	40	40	40	40
Hydraulic pump	LS	LS + FS	LS + FS	LS + FS	HF	HF	HF	HF	HF	HF	HF	HF	HF
Flow / pressure (l/min - bar)	104 - 250	158 - 210	158 - 210	158 - 210	160 - 250	160 - 250	160 - 250	160 - 250	160 - 250	160 - 250	160 - 250	160 - 250	160 - 250
ASCS	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full
ROPS - FOPS level II Cab	●	●	●	●	●	●	●	●	●	●	●	●	●
Cab suspension	-	-	-	-	-	-	●	-	●	●	-	●	●

ROTATING TELEHANDLERS	ROTO40.16	ROTO40.16S	ROTO40.18	ROTO40.18S	ROTO50.21	ROTO50.21S	ROTO50.21SPPLUS	ROTO50.26	ROTO50.26S	ROTO50.26SPPLUS	ROTO50.30SPPLUS	ROTO70.24SPPLUS	ROTO50.35SPPLUS CVTRONIC	ROTO70.28SPPLUS CVTRONIC
Max. capacity (kg)	4000	4000	4000	4000	4950	4950	4950	4950	4950	4950	4950	7000	4950	7000
Lifting height (m)	15,8	15,8	17,7	17,7	21	21	21	25,9	25,9	25,9	29,2	24,2	34	28
Operating weight (kg)	12900	13000	13500	13600	15800	15800	16500	16600	16600	17300	20500	20200	23350	22750
Standard tires	400/70-20	400/70-20	400/70-20	400/70-20	18-22.5	18-22.5	18-22.5	18-22.5	18-22.5	18-22.5	445/65 R22.5	445/65 R22.5	445/80 R25	445/80 R25
Width (mm)	2240	2240	2240	2240	2430	2430	2430	2430	2430	2430	2490	2490	2540	2540
Height (mm)	2980	2980	2980	2980	3120	3120	3120	3120	3120	3120	3160	3160	3325	3325
Length (mm)	6280	6280	6030	6030	6830	6830	6830	7150	7150	7150	7790	7545	8590	8310
Frame levelling (%)	-	+/-12, +/-4	-	+/-12, +/-4	-	+/-12, +/-4	+/-12, +/-4	-	+/-12, +/-4	+/-12, +/-4	+/-12, +/-4	+/-12, +/-4	+/-12, +/-4	+/-12, +/-4
Engine Stage V	FPT F34 DOC+DPF	FPT F36 DOC+DPF+SCR	FPT F34 DOC+DPF	FPT F36 DOC+DPF+SCR	Deutz TCD DOC+DPF	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR	Deutz TCD DOC+DPF	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR	FPT NEF45 DOC+DPF+SCR
Displacement/Cylinders	3400/4	3600/4	3400/4	3600/4	3600/4	4500/4	4500/4	3600/4	4500/4	4500/4	4500/4	4500/4	4500/4	4500/4
Engine power (kW/HP)	55,4/75	90/122	55,4/75	90/122	55,4/75	125/170	125/170	55,4/75	125/170	125/170	125/170	125/170	125/170	125/170
EPD (Eco Power Drive)	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Number of speed	2	2	2	2	2	2	2	2	2	2	2	2	CVTronic	CVTronic
Max. speed (km/h)	25	40	25	40	25	40	40	25	40	40	40	40	40	40
Hydraulic pump	LS + FS	LS + FS	LS + FS	LS + FS	LS + FS	LS + FS	2 - LS + FS	LS + FS	LS + FS	2 - LS + FS	2 - LS + FS	2 - LS + FS	2 - LS + FS	2 - LS + FS
Flow / pressure (l/min - bar)	103,5 - 250	103,5 - 250	103,5 - 250	103,5 - 250	103,5 - 250	138 - 250	138+100 - 250/230	103,5 - 250	138 - 250	138+100 - 250/230	138+100 - 250/230	138+100 - 250/230	158+100 - 260	158+100 - 260
ASCS (Adaptive Stability Control System)	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full	Full
ROPS - FOPS level II Cab	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Tilting cab	-	-	-	-	-	-	●	-	-	●	●	●	●	●
Turret rotation	415°	415°	415°	415°	600°	360° - Continuous	360° - Continuous	600°	360° - Continuous	360° - Continuous	360° - Continuous	360° - Continuous	360° - Continuous	360° - Continuous

PRODUCT OFFER

2021




TOOL-HANDLER TRACTORS	MM135MC	MM135MC-CS	MM160MC-CS	MM250X
Engine	Deutz Stage IV, SCR+DPF	Deutz Stage IV, SCR+DPF	Deutz Stage IV, SCR+DPF	Deutz Stage V
Displacement/Cylinders	3600 / 4	3600 / 4	4100 / 4	6100 / 6
Engine power (kW/HP)	100 - 136	100 - 136	115 - 156	180-241
Hydrostatic transmission	●	●	●	●
Number of speed	2	2	2	2 + 1
Max. speed (km/h)	40	40	40	40
Epicyclic reducers	●	●	●	●
4WD and 4 steering wheel	●	●	●	●
Cab suspension	-	●	●	-
Fuel tank (l)	130	130	130	260
Standard tires	500/70-R24	500/70-R24	500/70-R24	600/55-26.5
Operating weight (kg)	7800	7900	8400	8000
Height (mm)	3070	3070	3070	3060
Width (mm)	2470	2470	2470	2470
Length (mm)	5518	5518	5518	5330
3-point linkage capacity (kg)	2500	2500	2500	4500
Mechanical PTO	○	○	○	-
Hydraulic power take off	●	●	●	●
Flow / pressure (l/min - bar)	150/350	150/350	150/350	285/420


CONCRETE MIXERS	DBM2500	DBM3500
Drum volume (l)	3500	5000
Concrete yield capacity (l)	2500	3500
Operating weight (kg)	7050	7400
Standard tires	405/70-20	500/45-20
Width (mm)	2300	2300
Height (mm)	2900	3100
Length (mm)	5460	5460
Max. unloading height (mm)	1760	2060
Water tank (l)	930	930
Bucket capacity (l)	700	700
Engine	Deutz	Deutz
Displacement/Cylinders	3600/4	3600/4
Engine power (kW/HP)	74,4/100	74,4/100
Emission standard	Stage IV, DOC+SCR	Stage IV, DOC+SCR
EPD	●	●
Max. speed (km/h)	40	40
Drum rotation speed	0 ÷ 26	0 ÷ 18
ROPS Cab	●	●
4WD and 4 steering wheel	●	●
Extension chute	2	2


TRACKED CARRIERS	CINGO M500	CINGO M800TD	CINGO M8.3TD EVO	CINGO M8.3EVO	CINGO M12.3EVO	CINGO M4.3TURBO
Max. capacity (kg)	500	800	800	800	1200	400
Engine (HP)	Honda - 5,5 Stage V	Honda - 12 Stage II	Kubota - 17 Stage V	Kubota - 17 Stage V	Kubota - 21 Stage V	Kubota - 33 Stage II
Fuel	Petrol	Petrol	Diesel	Diesel	Diesel	Diesel
Electric starter	-	●	●	●	●	●
Max. speed (km/h)	3,5	2,5 - 4	4	4	5	6
Operating weight (kg)	230	480	510	510	720	360
Width (mm)	690	800	800	800	1000	679 - 929
Length (mm)	1471	1500	1750	1640	1830	2098
Rubber track dimensions	160 x 72 x 33	180 x 72 x 36	180 x 72 x 36	180 x 72 x 36	230 x 72 x 40	180 x 72 x 41
Transmission control	Hydraulic	Hydraulic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Transmission pump (cc)	3,2 + 3,2	4,27 + 4,27	3 + 3	9 + 3	13 + 13	17 + 17
Gearmotors	-	●	●	●	●	●
Operator platform	-	●	●	●	●	●
Hydraulic pump (cc)	-	6	8 + 2,5	8 + 2,5	8 + 2,5	12 + 4
Flow / pressure (l/min - bar)	-	17/180	22+7/180	22+7/180	22+7/180	35+14/180
Oil radiator	-	●	●	●	●	●
Hydraulic outlet (in + out)	2	4	6 + 2	6 + 2	6 + 2	12
Multifunction with quick coupling	-	-	-	●	●	-



ENGLISH	ITALIANO	FRANÇAIS	DEUTSCH	ESPAÑOL	POLSKI	РУССКИЙ	NEDERLANDS	PORTUGUÊS
3-point linkage	Attacco a tre punti	Relevage arrière 3 points	Dreipunktaufnahme	Enganche de 3 puntos	Zaczep 3-punktowy TUZ	3-точечная навеска	Aankoppeling op 3 punten	Engate de três pontos
3-point linkage capacity (kg)	Capacità tre punti (kg)	Capacité trois points (kg)	Drei-Punkt-Tragfähigkeit (kg)	Capacidad tres puntos (kg)	Udźwig trzypunktowy (kg)	Грузоподъемность 3-точечной навески (кг)	Capaciteit 3 punten (kg)	Capacidade do engate de três pontos (kg)
4WD and 4 steering wheel	4WD e 4 ruote sterzanti	4WD et 4 roues directrices	4WD und 4 Lenkräder	4WD y 4 ruedas directrices	4WD i 4 koła kierunkowe	Полный привод и 4 рулевых колеса	Vierwielaandrijving en 4 stuurwielen	4WD e 4 rodas esterçantes
ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)	ASCS (Adaptive Stability Control System)
Boom side shift (mm)	Traslazione laterale del braccio (mm)	Déport latéral de la flèche (mm)	Seitenvershub des Teleskoparms (mm)	Traslación lateral del brazo (mm)	Przesuw boczny wysięgnika (mm)	Боковое смещение стрелы (мм)	Zijdelinge beweging giek (mm)	Deslocamento lateral do braço (mm)
Cab suspension	Cabina sospesa	Cabine suspendue	Gefederte Kabine	Cabina suspendida	Podwieszana kabina	Подвешенная кабина	Geveerde cabine	Cabine suspensa
Concrete yield capacity (l)	Resa in calcestruzzo (l)	Rendement en béton (l)	Betonmenge (l)	Rendimiento hormigón (l)	Wydajność betonu (l)	Выработка цемента (л)	Rendement beton (l)	Capacidade de rendimento do concreto (l)
Diesel	Diesel	Diesel	Diesel	Diésel	Diesel	Дизель	Diesel	Diesel
Displacement/Cylinders	Cilindrata / cilindri	Cylindrée / cylindres	Hubraum / Zylinder	Cilindrada / cilindros	Pojemność skokowa / Cylindry	Объем/кол-во цилиндров	Cilinderinhoud / cilinders	Cilindrada / cilindros
Drum rotation speed	Velocità rotazione tamburo	Vitesse de rotation du tambour	Trommeldrehzahl	Velocidad rotación tambor	Prędkość rotacji bębna	Скорость вращения барабана	Draaisnelheid trommel	Velocidade de rotação do tambor
Drum volume (l)	Volume botte (l)	Volume de la cuve (l)	Fassvolumen (l)	Volumen cisterna (l)	Objętość beczki (l)	Объем бочки (л)	Volume trommel (l)	Volume do tambor (l)
Electric starter	Avviamento elettrico	Démarrage électrique	Elektrischer Anlass	Arranque eléctrico	Uruchamianie elektryczne	Электрический стартер	Elektrische starter	Partida elétrica
Emission standard	Emissionamento	Émissions	Abgaswerte	Emisiones	Zgodne z normami emisji spalin	Выбросы	Uitstoot	Padrão de emissão
Engine	Motore	Moteur	Motor	Motor	Silnik	Двигатель	Motor	Motor
Engine power (kW/HP)	Potenza motore (kW/HP)	Puissance moteur (kW/HP)	Motorleistung (kW/PS)	Potencia del motor (kW/HP)	Moc silnika (kW/KM)	Мощность двигателя (кВт/л. с.)	Vermogen motor (kW/PK)	Potência do motor (kW/HP)
EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)	EPD (Eco Power Drive)
Epicyclic reducers	Riduttori epicicloidali	Réducteurs planétaires	Plantengetriebe	Reductores epicicloidales	Planetarne skrzynie biegów	Планетарные редукторы	Epicycloïdale reductoren	Redutores epicicloïdais
Extension chute	Prolunga canaletta di scarico	Extension goulotte de vidange	Verlängerung des Abflusskanals	Extensión conducto de descarga	Przedłużenie boczne kanału spustowego	Удлинитель разгрузочного желоба	Verlengstuk stortgoot	Extensão da calha de descarga
Flow / pressure (l/min - bar)	Portata/pressione (l/min - bar)	Débit / pression (l/min - bar)	Durchfluss/Druck (l/min - bar)	Caudal/presión (l/min - bar)	Przepływ/cisnienie (l/min - bar)	Производительность/давление (л/мин - бар)	Debiet/druk (l/min - bar)	Vazão/pressão (l/min - bar)
Frame levelling (%)	Portamento del telaio (%)	Mise à niveau du châssis (%)	Niveausgleich des Fahrgestells (%)	Nivelación del chasis (%)	Wyrównywanie poziomu ramą (%)	Выравнивание рамы (%)	Nivellering chassis (%)	Nivelamento do chassi (%)
Fuel	Carburante	Carburant	Kraftstoff	Combustible	Paliwo	Топливо	Brandstof	Combustível
Fuel tank (l)	Serbatoio Gasolio (l)	Réservoir de gazole (l)	Dieseltank (l)	Depósito gasóleo (l)	Zbiornik oleju napędowego (l)	Бак дизельного топлива (л)	Dieseltank (l)	Tanque de Diesel (l)
Gearmotors	Motoriduttori	Motoréducteurs	Getriebemotoren	Motorreductores	Motoreduktory	Мотор-редукторы	Tandwielmotoren	Motorreductores
Gears	Ingranaggi	Engrenages	Zahnräder	Engranajes	Przekładnie	Шестеренчатый	Tandwielen	Engrenagens
Height (mm)	Altezza (mm)	Hauteur (mm)	Höhe (mm)	Altura (mm)	Wysokość (mm)	Высота (мм)	Hoogte (mm)	Altura (mm)
Hydraulic power take off	Presa di forza Idraulica	Prise de force hydraulique	Hydraulische Zapfwelle	Toma de fuerza hidráulica	Wał odbioru mocy hydraulicznej	Гидравлический вал отбора мощности	Hydraulische power take off	Tomada de força Hidráulica
Hydraulic pump	Pompa idraulica	Pompe hydraulique	Hydraulikpumpe	Bomba hidráulica	Pompa hydrauliczna	Гидравлический насос	Hydraulische pomp	Bomba hidráulica
Hydraulic outlet	Prese idrauliche	Prises hydrauliques	Hydraulische Anschlüsse	Tomas hidráulicas	Wyjścia hydrauliczne	Быстроразъемные соединения	Hydraulische aansluiting	Tomadas hidráulicas
Hydrostatic transmission	Trasmissione Idrostatica	Transmission hydrostatique	Hydrostatischer Fahrtrieb	Transmisión hidrostática	Przekładnia hydrostatyczna	Гидростатическая трансмиссия	Hydrostatische transmissie	Transmissão hidrostática
Length (mm)	Lunghezza (mm)	Longueur (mm)	Länge (mm)	Longitud (mm)	Długość (mm)	Длина (мм)	Lengte (mm)	Comprimento (mm)
Lifting height (m)	Altezza di sollevamento (m)	Hauteur de levage (m)	Hubhöhe (m)	Altura de elevación (m)	Wysokość podnoszenia (m)	Высота подъема (м)	Hefhoogte (m)	Altura de elevação (m)
Max. capacity (kg)	Massima portata (kg)	Capacité maximale (kg)	Maximale Tragkraft (kg)	Carga máxima (kg)	Maksymalny udźwig (kg)	Максимальная грузоподъемность (кг)	Maximale capaciteit (kg)	Capacidade máxima (kg)
Max. speed (km/h)	Velocità massima (km/h)	Vitesse maximale (km/h)	Höchstgeschwindigkeit (km/h)	Velocidad máxima (km/h)	Maksymalna prędkość (km/h)	Макс. скорость (км/ч)	Maximale snelheid (km/u)	Velocidade máxima (km/h)
Max. unloading height (mm)	Altezza massima scarico (mm)	Hauteur max. déchargement (mm)	Maximale Entladehöhe (mm)	Altura máxima descarga (mm)	Maksymalna wysokość opróżniania (mm)	Макс. высота выгрузки (мм)	Maximale storthoogte (mm)	Altura máxima de descarga (mm)
Multifunction with quick coupling	Multifunzione con aggancio rapido	Multifonction avec attelage rapide	Mehrzweckfunktion mit Schnellkupplung	Multifunción con enganche rápido	Wielofunkcyjny z szybkozłączką	Многофункциональный с системой быстрого присоединения	Multifunction met snelkoppeling	Multifunção com engate rápido
Oil radiator	Raffreddamento olio	Refroidissement huile	Ölkühlung	Refrigeración aceite	Chłodzenie olejem	Масляное охлаждение	Oliekoeling	Refrigeração do óleo
Operating weight (kg)	Massa totale a vuoto (kg)	Masse totale à vide (kg)	Gesamtteergewicht (kg)	Masa total en vacío (kg)	Masa całkowita na pusto (kg)	Общая снаряженная масса (кг)	Totaal gewicht leeg (kg)	Massa total em vazio (kg)
Operator platform	Pedana operatore	Plateforme opérateur	Trittbrett des Bedieners	Plataforma operador	Podnózek operatora	Платформа оператора	Bedienersplatform	Plataforma do operador
Petrol	Gasolina	Essence	Benzin	Gasolina	Benzyna	Бензин	Benzine	Gasolina
PTO	PDF	PDF	PTO	TDF	PTO	ВОМ	PTO	TDF
ROPS (FOPS) Cab	Cabina ROPS (FOPS)	Cabine ROPS (FOPS)	Kabine - ROPS (FOPS)	Cabina ROPS (FOPS)	Kabina - ROPS (FOPS)	Кабина ROPS (FOPS)	ROPS (FOPS) Cabine	Cabine ROPS (FOPS)
Track dimensions	Dimensioni cingoli	Dimensions des chenilles	Abmessungen der Gummiraupen	Dimensiones orugas	Wymiary gumowych gąsienic	Размеры резиновых гусениц	Afmetingen rupsen	Tamanhos das lagartas
Standard tires	Pneumatici standard	Pneus standard	Standardreifen	Neumáticos estándar	Opony standardowe	Стандартные шины	Standaard banden	Pneus padrão
Number of speed	Numero di velocità	Nombre de vitesses	Anzahl der Geschwindigkeiten	Número de velocidades	Liczba prędkości	Количество скоростей	Aantal versnellingen	Número de velocidades
Tilting Cab	Cabina basculante	Cabine inclinable	Neigbare cabine	Cabina inclinable	Kabina przechyłana	Наклоняемая кабина	Kantelbare cabine	Cabine inclinada
Transmission pump	Pompe trasmissione	Pompes transmission	Pumpen des Antriebsstrangs	Bombas transmisión	Pompy przekładni	Насосы трансмиссии	Transmissiepomp	Bombas de transmissão
Turret rotation	Rotazione torretta	Rotation de la tourelle	Oberwagendrehung	Rotación torreta	Obrót wieżyczki	Вращение башни	Rotatie bovenwagen	Rotação da torre
Water tank (l)	Serbatoio acqua (l)	Réservoir d'eau (l)	Wasserbehälter (l)	Depósito agua (l)	Zbiornik wody (l)	Бак воды (л)	Watertank (l)	Tanque de água (l)
Width (mm)	Larghezza (mm)	Largeur (mm)	Breite (mm)	Ancho (mm)	Szerokość (mm)	Ширина (мм)	Breedte (mm)	Largura (mm)

COMPACT TELEHANDLERS 						
	P27.6PLUS	P27.6TOP	TF33.7 G	TF33.7-115	TF30.9 G	TF30.9-115
Max. capacity (kg)	2700	2700	3300	3300	3000	3000
Lifting height (m)	5,9	5,9	6,6	6,6	8,6	8,6
Operating weight (kg)	4850	4850	6400	6700	7100	7200
Standard tires	12-16.5	12-16.5	400/70-20	400/70-20	400/70-20	400/70-20
Width (mm)	1860	1860	2100	2100	2100	2100
Height (mm)	1960	1960	2120 (2020 L)	2120 (2020 L)	2120 (2020 L)	2120 (2020 L)
Length (mm)	3910	3910	4310	4310	4330	4330
Boom side shift (mm)	-	-	-	-	-	-
Frame levelling (%)	-	-	-	-	-	-
Engine Stage V	Kohler 2504 TCR DOC+DPF	Kohler 2504 TCR DOC+DPF	Kohler KDI 2504 TCR DOC+DPF	Deutz TCD3.6 SCR+DPF+DOC	Kohler KDI 2504 TCR DOC+DPF	Deutz TCD3.6 SCR+DPF+DOC
Displacement/Cylinders	2500/4	2500/4	2500/4	3600/4	2500/4	3600/4
Engine power (kW/HP)	55,4/75,1	55,4/75,1	55,4/75,1	85/115	55,4/75,1	85/115
EPD (Eco Power Drive)	-	-	●	●	●	●
Number of speed	1	1	2	2	2	2
Max. speed (km/h)	40	40	40	40	40	40
Hydraulic pump	Gears	Gears	Gears	LS+FS	Gears	LS+FS
Flow / pressure (l/min - bar)	95-210	95-210	98-210	125-210	98-210	125-210
ASCS (Adaptive Stability Control System)	-	-	-	Light	-	Light
ROPS - FOPS level II Cab	●	●	●	●	●	●
Cab suspension	-	-	-	-	-	-

TRACTOR TELEHANDLERS 								
	MF34.7	MF34.7 CS	MF34.7CS CVT	MF34.9	MF34.9 CS	MF34.9CS CVT	MF40.7CS	MF40.9CS
Max. capacity (kg)	3400	3400	3400	3400	3400	3400	4000	4000
Lifting height (m)	6,85	6,85	6,85	8,86	8,86	8,86	6,8	8,8
Operating weight (kg)	7900	8000	8000	8400	8500	8500	8700	9150
Standard tires	460/70-R24	460/70-R24	460/70-R24	460/70-R24	460/70-R24	460/70-R24	500/70-R24	500/70-R24
Width (mm)	2240	2240	2240	2240	2240	2240	2350	2350
Height (mm)	2485	2485	2485	2485	2485	2485	2525	2525
Length (mm)	5440	5440	5440	5440	5440	5440	5310	5490
Frame levelling (%)	+/-8	+/-8	+/-8	+/-8	+/-8	+/-8	+/-8	+/-8
Engine Stage IV	Deutz TCD3.6 SCR+DOC	Deutz TCD3.6 SCR+DOC	Deutz TCD3.6 SCR+DOC	Deutz TCD3.6 SCR+DOC	Deutz TCD3.6 SCR+DOC	Deutz TCD3.6 SCR+DOC	FPT NEF45 SCR+DOC	FPT NEF45 SCR+DOC
Displacement/Cylinders	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	4500/4	4500/4
Engine power (kW/HP)	100/136	100/136	100/136	100/136	100/136	100/136	125/170	125/170
EPD (Eco Power Drive)	●	●	●	●	●	●	●	●
Number of speed	2	2	CVTronic	2	2	CVTronic	CVTronic	CVTronic
Max. speed (km/h)	40	40	40	40	40	40	40	40
Hydraulic pump	LS + FS	LS + FS	LS + FS	LS + FS	LS + FS	LS + FS	LS+FS	LS+FS
Flow / pressure (l/min - bar)	145 - 210	145 - 210	145 - 210	145 - 210	145 - 210	145 - 210	150 - 210	150 - 210
ASCS (Adaptive Stability Control System)	Light	Light	Light	Light	Light	Light	Full	Full
ROPS - FOPS level II Cab	●	●	●	●	●	●	●	●
Cab suspension	-	●	●	-	●	●	●	●
PTO + 3-point linkage	●	●	●	●	●	●	●	●

MEDIUM CAPACITY TELEHANDLERS 																
	TF33.9-140	TF33.9-140CS	TF35.7-140	TF35.7-140CS	TF38.10-145	TF38.10 CS-145	TF38.10 CS-145-CVTRONIC	TF38.10 TT-145	TF38.10 TT CS-145	TF38.10 TT CS-145-CVTRONIC	TF42.7-145	TF42.7 CS-145	TF42.7 CS-145-CVTRONIC	TF42.7 TT-145	TF42.7 TT CS-145	TF42.7 TT CS-145-CVTRONIC
Max. capacity (kg)	3300	3300	3500	3500	3800	3800	3800	3800	3800	3800	4200	4200	4200	4200	4200	4200
Lifting height (m)	8,6	8,6	6,6	6,6	9,5	9,5	9,5	9,7	9,7	9,7	7	7	7	7,2	7,2	7,2
Operating weight (kg)	7300	7450	6800	6950	8300	8500	8500	8500	8800	8800	7800	8000	8000	8000	8200	8200
Standard tires	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24	400/70-24
Width (mm)	2250	2250	2250	2250	2310	2310	2310	2310	2310	2310	2310	2310	2310	2310	2310	2310
Height (mm)	2240	2300	2240	2300	2530	2530	2530	2530	2530	2530	2530	2530	2530	2530	2530	2530
Length (mm)	4330	4330	4310	4310	4760	4760	4760	4760	4760	4760	4730	4730	4730	4730	4730	4730
Boom side shift (mm)	-	-	-	-	-	-	-	+/- 180	+/- 180	+/- 180	-	-	-	+/- 150	+/- 150	+/- 150
Frame levelling (%)	-	-	-	-	-	-	-	+/- 8	+/- 8	+/- 8	-	-	-	+/- 8	+/- 8	+/- 8
Engine Stage V	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6 SCR+DPF+DOC	Deutz TCD3.6	Deutz TCD3.6	Deutz TCD3.6
Displacement/Cylinders	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4	3600/4
Engine power (kW/HP)	100/136	100/136	100/136	100/136	105/143	105/143	105/143	105/143	105/143	105/143	105/143	105/143	105/143	105/143	105/143	105/143
EPD (Eco Power Drive)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Number of speed	2	2	2	2	2	2	2	CVTronic	2	2	CVTronic	2	2	CVTronic	2	CVTronic
Max. speed (km/h)	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
Hydraulic pump	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS	LS+FS
Flow / pressure (l/min - bar)	125-210	125-210	125-210	125-210	150-250	150-250	150-250	150-250	150-250	150-250	150-250	150-250	150-250	150-250	150-250	150-250
ASCS (Adaptive Stability Control System)	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light	Light
ROPS - FOPS level II Cab	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Cab suspension	-	●	-	●	-	●	●	-	●	●	-	●	●	-	●	●