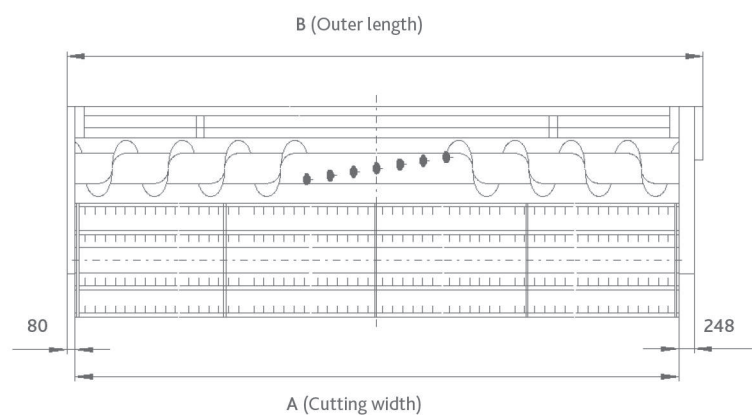
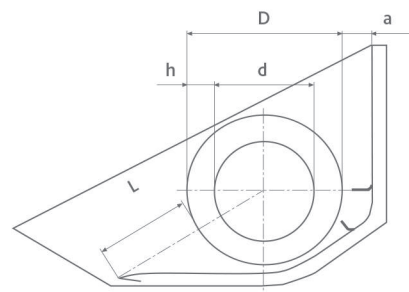


TECHNICAL DATA		COMBINE 7000					
		C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
HEADER							
Width option	m	4.20-4.80-5.40-6.30			4. 80-5.40-6.30-7.20	4.20-4.80-5.40-6.30	
Hydraulic cutting height adjustment	mm	from -300 a +1370					
Cutting height indicator		●					
Oil-immersed planetary knife drive gearbox (1220 cuts/min.)		●					
Long right and left crop dividers, fixed		●					
No. Of crop lifters		da 13 a 23 depending on cutting width					
"Automatic adjustment of ground pressure, pre-selection of cutting height with height indicator"		●					
AutoControl (with lateral floating)		o - depending on versions					
Adjustment of the cutting angle (electrohydraulic)		o (● on Balance version)					
Trailer tow hitch		●					
Header transport trolley		o					
Hydraulic multicoupler		o					
Automatic towing hitch		o					
Rapeseed header conversion kit with hydraulic controlled side cutter on right		o					
Side cutter for rapeseed on left with separate hydraulic control (only with rapeseed header)		o					
Sunflower header conversion kit		o					



Type	A (mm)	B (mm)	Weight (kg)	Dimension mm
4,20 m	4.187	4.515	1.280	L = 480
4,80 m	4.796	5.124	1.170	D = 610
5,40 m	5.406	5.734	1.540	d = 350
6,30 m	6.320	6.648	1.760	h = 130
7,20 m	7.235	7.563	1.980	a = 50
6,30 m	9.000	9.622	2.580	



	C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
PICK-UP REEL						
6-bar reel with hydraulic height adjustment	●					
Hydraulic horizontal adjustment	●					
Electrical speed control giri/ min.	16 to 45, infinitely variable					
Automatic adjustment of reel rpm to travel speed	●					

TECHNICAL DATA		COMBINE 7000					
		C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
VARICROP							
Width option		5.00 - 5.50 - 6.50 - 7.50			5.00 - 5.50 - 6.50 - 7.50 - 8.50 - 9.00		
Hydraulic cutting height adjustment	mm	-300 / +1370	-300 / +1370	-300 / +1370	-300 / +1370	-300 / +1370	-300 / +1370
Long right and left crop dividers, fixed		●	●	●	●	●	●
Crop lifters (N° depending on cutting width)		○	○	○	○	○	○
AutoControl (with lateral floating)		●	●	●	●	●	●
700mm stepless hydraulically movable cutter-bar with stainless steel cover		●	●	●	●	●	●
Hydraulic angle adjustment		○	○	○	○	○	○
Integrated foldable side knives		●	●	●	●	●	●
Integrated hydraulic reel drive inside the reel tube		●	●	●	●	●	●
Sunflower header conversion kit		○	○	○	○	○	○
TRESHING DRUM							
Diameter	m	600	600	600	600	600	600
Width	mm	1270	1270	1270	1521	1521	1521
Bars	n°	8	8	8	8	8	8
Electrical variator	g/min.	420 - 1250	420 - 1250	420 - 1250	420 - 1250	420 - 1250	420 - 1250
Threshing drum speed reducer (optional)	g/min.	210 - 625	210 - 625	210 - 625	210 - 625	210 - 625	210 - 625
CONCAVE							
Bars	n°	15	15	15	15	15	15
Wrap angle	degrees	121	121	121	121	121	121
Separation surfaces	m²	0.95	0.95	0.95	1.13	1.13	1.13
Multi-segment concave		○	○	○	○	○	○
Laterally operated de-awner plates		●	●	●	●	●	●
Electrical adjustment of concave inlet/outlet		●	●	●	●	●	●
Conversion for maize harvesting, grain or CCM		○	○	○	○	○	○
Conversion for rice harvesting		○	○	○	○	○	○
TURBO SEPARATOR							
Diameter	Mm	-	590	590	590	590	590
Rotation speed	g/min.	-	775 / 410	775 / 410	775 / 410	775 / 410	775 / 410
Electrical adjustment from cab through 5 positions		-	●	●	●	●	●
Separation surfaces	m²	-	0.81	0.81	-	0.97	0.97
Wear plates for heavy duty applications		○ (● with rice-harvesting equipment package)					
STRAW WALKER							
Elements	n°	5	5	5	6	6	6
Steps	n°	5	4	4	4	4	4
Straw walkers open		●	●	●	●	●	●
Ball bearing mounts		●	●	●	●	●	●
Shaking surface area	m²	6.30	5.60	5.60	7.60	6.70	6.70
Total separation surface	m²	7.36	7.36	7.36	8.73	8.80	8.80
Walker return surface		●	●	●	●	●	●
Electronic straw walker speed control		●	●	●	●	●	●
STRAW CHOPPER - CHAFF SPREADER							
Built-in straw chopper with manually adjustable spread width		○	○	○	○	○	○
Electrical spreading width adjustment		○	○	○	○	○	○
Chaff spreader with conveyor integrated in the sieves		○	○	○	○	○	○

STD ● OPT ○

- Not available

* Optional or standard depending on version

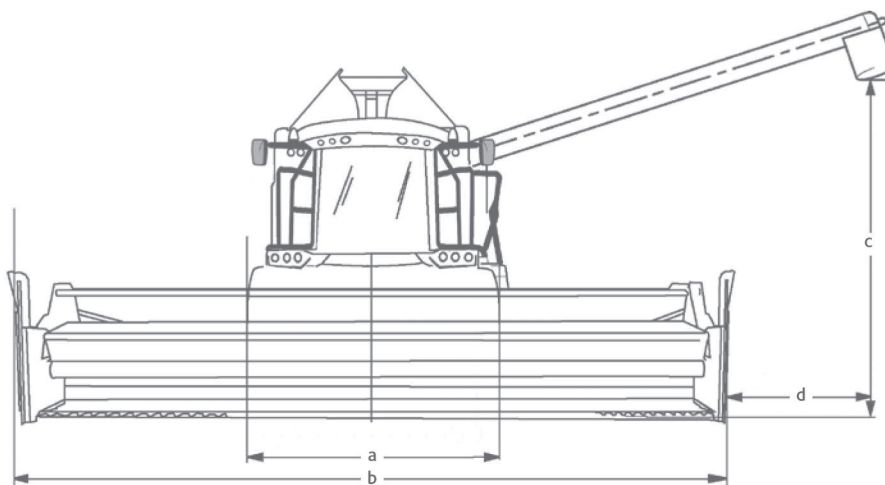
TECHNICAL DATA		COMBINE 7000					
		C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
CLEANING SYSTEM							
High performance crossflow fan		•	•	•	•	•	•
Pre-sieve		•	•	•	•	•	•
Sieve box illumination		•	•	•	•	•	•
Opposed action sieves		•	•	•	•	•	•
Total ventilated sieve area	m²	5.28	5.28	5.28	6.32	6.32	6.32
TAILING RETURN SYSTEM							
Electronic control of returns level and overload				0-a depending on versions			
Independent L/R returns with re-threshing system		•	•	•	•	•	•
GRAIN TANK							
Lifting / Capacity	litri	8500	8500	8500	9500	9500	9500
Discharge in any position		•	•	•	•	•	•
Visual and audible grain tank level indicator		•	•	•	•	•	•
Interior light / Grain sampling from driving position		•	•	•	•	•	•
Extra long 6 m discharge pipe		0 (• with 9,00 m bar)					
Discharge speed		90 l/sec.	90 l/sec.	90 l/sec.	90 l/sec.	90 l/sec.	90 l/sec.
ENGINE							
Tier 4 Final 4 valve Common Rail engine		Mercedes Benz OM936 7.7 LITRI					
Homologated power (97/68/EC) at rated engine speed	KW/CV	212/288	212/288	212/288	235/320	235/320	235/320
Maximum power (ECE R120)	KW/CV	227/309(*)	227/309(*)	227/309(*)	250/340(*)	250/340(*)	250/340(*)
Fuel tank	litri	750	750	750	750	750	750
AdBlue® tank	litri	85	85	85	85	85	85
TRANSMISSION / BRAKES / STEERING							
Hydrostatic transmission with 4-speed gearbox		•	•	•	•	•	•
Forward speed / Reverse speed	Km/h	0 - 25.0 / 0-14.0	0 - 25.0 / 0-14.0	0 - 25.0 / 0-14.0	0 - 25.0 / 0-14.0	0 - 25.0 / 0-14.0	0 - 25.0 / 0-14.0
Pedal operated hydraulic brake, usable as independent brake, mechanical parking brake		•	•	•	•	•	•
„BALANCE“ LEVELLING SYSTEM							
Complete levelling of the combine		-	-	•	-	-	•
Compensation for transverse/longitudinal slopes		-	-	20% / 6%	-	-	20% / 6%

(*) Boost power (incremental power) is available during simultaneous harvesting and unloading

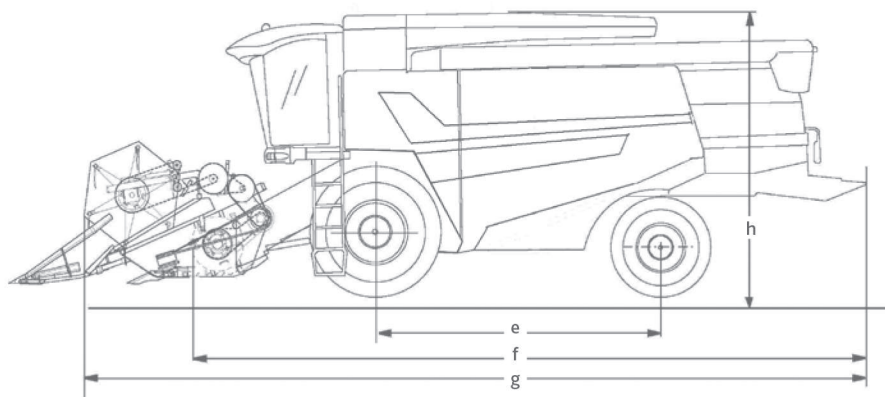
TECHNICAL DATA	COMBINE 7000					
	C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
TYRES						
front 620 / 75 R30 168 A8	o	o	-	o	o	-
front 650 / 75 R32 167 A8	•	•	•	•	•	•
rear 405 / 70 R20 155 A2	•	•	•	•	•	•
front 800 / 65 R32 STR 172 A8	o	o	o	o	o	o
rear, 500 / 60 -22.5 10 PR	o	o	o	o	o	o
front 710/75 R34 178 A8	o	o	-	o	o	-
rear 600/50 R22.5 165 A8	o	o	o	o	o	o
rear 540/65 R24 146 D	o	o	o	o	o	o
Rubber track with 4 rollers undercarriage and 915 mm track	o	o	-	o	o	-
Rubber track with 4 rollers undercarriage and 716 mm track	o	o	-	o	o	-
CAB						
"CommanderCab V with tinted, thermally insulated glass providing panoramic visibility,	•	•	•	•	•	•
comfort driving seat with armrest, passenger seat"	•	•	•	•	•	•
CommanderStick with multiple control functions	•	•	•	•	•	•
"CommanderControl for electrical control of operation of cutter bar, threshing system,	•	•	•	•	•	•
concave, TS, grain tank unloading and threshing system parameter setting"	o	o	o	o	o	o
CCM (Combine Control Management)	o	o	o	o	o	o
6 work lights on cab, 1 work light on grain tank, 2 rear work lights	o	o	o	o	o	o
Electric mirrors, left and right	o	o	o	o	o	o
Workvisibility pack: work lights on sides, under-cab and on handrail	o	o	o	o	o	o
Maintenance visibility pack	•	•	•	•	•	•
Camera visibility pack: camera on combine rear or on combine rear	o	o	o	o	o	o
HEATER AND AIR CONDITIONING						
2 xenon work lights	•	•	•	•	•	•
Controllo elettronico del regime di giri per scuotipaglia, elevatore granella e di recupero	•	•	•	•	•	•
Arresto d'emergenza per barra di taglio	•	•	•	•	•	•
MANUTENZIONE						
Impianto di lubrificazione centralizzato manuale, punti di ingrassaggio: 8 a sinistra, 6 a destra	•	•	•	•	•	•
Impianto di lubrificazione centralizzato automatico per ca. 60 punti di lubrificazione	o	o	o	o	o	o
Impianto compressore d'aria: capacità 30 l, 3 uscite totali, 2 laterali, 1 vano motore	o	o	o	o	o	o

STD • OPT o - Non disponibile

TECHNICAL DATA		COMBINE 7000					
		C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
DIMENSIONS							
a Track width	anteriore	2670	2670	2670	2670	2670	2670
	posteriore	2343	2343	2343	2343	2343	2343
	Width without cutter bar	3296	3296	3296	3296	3296	3296
b Width with cutter bar							
	4.20 m	4.515	4.515	-	-	-	-
	4.80 m	5124	5124	-	-	-	-
	5.00 m	5680	5680	5680	5680	5680	5680
	5.40 m	5734	5734	5734	5734	5734	5734
	5.50 m	6140	6140	6140	6140	6140	6140
	6.30 m	6648	6648	6648	6648	6648	6648
	6.50 m	7130	7130	7130	7130	7130	7130
	7.20 m	7563	7563	7563	7563	7563	7563
	7.50 m	8120	8120	8120	8120	8120	8120
	8.50 m	9110	9110	9110	9110	9110	9110
	9.00 m	9622	9622	9622	9622	9622	9622
c Height to lower edge of grain tank discharge pipe with standard tyres		4557	557	557	557	557	557
d Distance between side wall of cutter bar and grain discharge pipe							
	with 4,20 m cutter bar	2330	2330	-	-	-	-
	with 4,80 m cutter bar	3410	3410	-	-	-	-
	with 5.00 m cutter bar	3226	3226	3226	3226	3226	3226
	with 5,40 m cutter bar	3105	3105	3105	3105	3105	3105
	with 5,50 m cutter bar	2996	2996	2996	2996	2996	2996
	with 6,30 m cutter bar	2648	2648	2648	2648	2648	2648
	with 6,50 m cutter bar	2500	2500	2500	2500	2500	2500
	with 7,20 m cutter bar	2191	2191	2191	2191	2191	2191
	with 7,50 m cutter bar	2006	2006	2006	2006	2006	2006
	with 8,50 m cutter bar	1511	1511	1511	1511	1511	1511
	with 9,00 m cutter bar	1246	1246	1246	1246	1246	1246



TECHNICAL DATA		COMBINE 7000					
		C7205	C7205TS	C7205TSB	C7206	C7206TS	C7206TSB
DIMENSIONS IN MM							
g Wheelbase	mm	3890	3860	3860	3890	3860	3890
h Length without cutter bar	mm	9240	9240	9240	9240	9240	9240
i Length with cutter bar- crop dividers folded in (mm)	mm	10890	10890	10890	10890	10890	10890
l Grain tank height	mm	3990	3990	3990	3990	3990	3990
WEIGHTS							
without header	kg	15075	15275	15815	16390	16590	16990
weight with 4.20 m cutter bar	kg	16275	16475	17015	17590	17790	18190
weight with 4.80 m cutter bar	kg	16595	16795	17335	17910	18110	18510
weight with 5.00 m cutter bar	kg	17265	17465	18005	18580	18780	19180
weight with 5.40 m cutter bar	kg	16715	16915	17455	18030	18230	18630
weight with 5.50 m cutter bar	kg	17355	17555	18095	18670	18870	19270
weight with 6.30 m cutter bar	kg	16955	17155	17695	18270	18470	18870
weight with 6.50 m cutter bar	kg	17575	17775	18315	18890	19090	19490
weight with 7.20 m cutter bar	kg	17155	17355	17895	18470	18670	19070
weight with 7.50 m cutter bar	kg	17785	17985	18525	19100	19300	19700
weight with 8.50 m cutter bar	kg	-	-	-	19350	19550	19950
weight with 9.00 m cutter bar	kg	-	-	-	19050	19250	19650
weight with 9.00 m cutter bar (VARICROP)	kg	-	-	-	19470	19670	20070



- Not available

Technical data and pictures are guideline only. Whilst making every effort to meet your requirements, DEUTZ-FAHR may make changes at any time and is not required to give notice thereof.