COMBi-OP ORDER PICKER

The Combi-OP Picker is suitable for handling long loads.



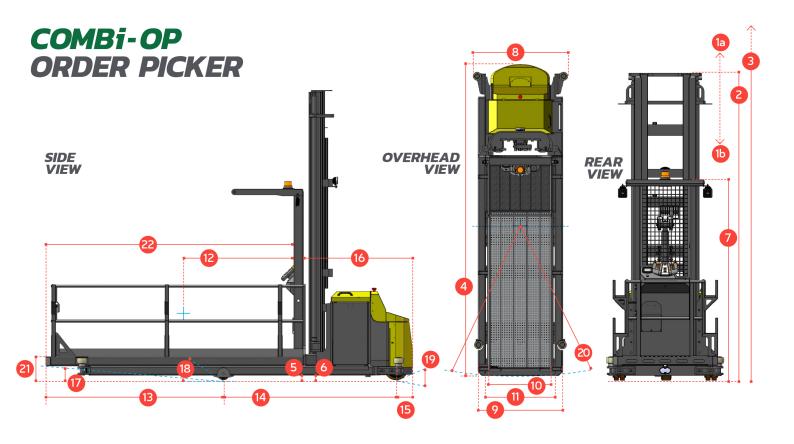












REF. DESCRIPTION 1a Max. Lift Height 236" 1b Free Lift Height 50" 2 Height Mast Closed 148" 3 Max. (Mast Raised) 334" 4 Overall Length 203½" 5 Ground Clearance Under Mast 2½" 6 Ground Clearance to Centre of Wheelbase 2½" 7 Height Over Guard 98" 8 Width Across Rollers 56½" 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 100 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 7 HP G Battery 48 V x 700 Ah Vulkollan Front Tyre x 4 I Vulkollan Front Tyre x 4 I Vulkollan Rear Tyre 0D 12" / Width 5" Yellow & Grey			
1aMax. Lift Height236"1bFree Lift Height50"2Height Mast Closed148"3Max. (Mast Raised)334"4Overall Length203½"5Ground Clearance Under Mast2¼"6Ground Clearance to Centre of Wheelbase2¼"7Height Over Guard98"8Width Across Rollers56½"9Platform Outer Width50½"10Platform Inner Width35½"11Track Front44"12Load Centre Distance70"13Overhang Front108"14Wheelbase87"15Overhang Back8½"16Length from Face of Platform60"17Approach Angle6°19Departure Angle20°20Turning Radius110"21Platform Height12"22Platform Length143½"ACapacity1000 lbsBUnladen Weight (No Battery)8900 lbsCMaximum Ground Speed6 mphDGradeability2%EAC Rear Drive5½ HPFAC Pump Motor7 HPGBattery48 V x 700 AhHVulkollan Front Tyre x 4OD 6" / Width 2"Vulkollan Rear TyreOD 12" / Width 5"	RFF.	DESCRIPTION	Standard
1b Free Lift Height 2 Height Mast Closed 3 Max. (Mast Raised) 3 Max. (Mast Raised) 3 Ground Clearance Under Mast 5 Ground Clearance Under Mast 6 Ground Clearance to Centre of Wheelbase 7 Height Over Guard 8 Width Across Rollers 9 Platform Outer Width 10 Platform Inner Width 11 Track Front 12 Load Centre Distance 13 Overhang Front 14 Wheelbase 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Length 100 lbs 110 Unladen Weight (No Battery) 110 Gradeability 110 Approach Angle 110 Gradeability 12 Chart Platfory 110 Olbs 110			
2 Height Mast Closed 148" 3 Max. (Mast Raised) 334" 4 Overall Length 203½" 5 Ground Clearance Under Mast 2½" 6 Ground Clearance to Centre of Wheelbase 2½" 7 Height Over Guard 98" 8 Width Across Rollers 56½" 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 6° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Length 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) <td></td> <td></td> <td></td>			
3 Max. (Mast Raised) 334" 4 Overall Length 203½" 5 Ground Clearance Under Mast 2½" 6 Ground Clearance to Centre of Wheelbase 2½" 7 Height Over Guard 98" 8 Width Across Rollers 56½" 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 6° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Length 12" 22 Platform Length 143½" A Capacity 1000 lbs B			
4 Overall Length 5 Ground Clearance Under Mast 6 Ground Clearance to Centre of Wheelbase 7 Height Over Guard 8 Width Across Rollers 9 Platform Outer Width 10 Platform Inner Width 11 Track Front 12 Load Centre Distance 13 Overhang Front 14 Wheelbase 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Length 22 Platform Length 35 Unladen Weight (No Battery) 36 E AC Rear Drive 512 HP 512 AC Pump Motor 6 Battery 48 V x 700 Ah 7 Vulkollan Front Tyre x 4 10 Vilkollan Rear Tyre 98" 20 E AC Rear Drive 70" 100 Verhang Back 100" 100 Verhang Back 110" 110" 110" 110" 110" 110" 110" 110			334"
5 Ground Clearance Under Mast 6 Ground Clearance to Centre of Wheelbase 7 Height Over Guard 8 Width Across Rollers 9 Platform Outer Width 50½" 10 Platform Inner Width 11 Track Front 12 Load Centre Distance 13 Overhang Front 14 Wheelbase 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Length 10" 22 Platform Length 24 Capacity 25 B AC Rear Drive 26 AC Public And Sulfatery 27 AB V x 700 Ah 28 Unlkollan Front Tyre x 4 48 V x 700 Ah 49 Vulkollan Rear Tyre 48 V x 700 Ah 49 Vulkollan Rear Tyre 48 V x 700 Ah 500/2" 56/2 56/2 56/2 56/2 56/2 56/2 56/2 56/2		Overall Length	
7 Height Over Guard 8 Width Across Rollers 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 14 Wheelbase 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 19 Departure Angle 20 Turning Radius 21 Platform Length 12" 22 Platform Length 14 Capacity 15 Unaden Weight (No Battery) 16 C Maximum Ground Speed 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Height 22 Platform Length 23 Houlden Weight (No Battery) 24 Capacity 25 Houlden Weight (No Battery) 26 Maximum Ground Speed 27 HP 28 AC Rear Drive 29 AC Pump Motor 39 Houlden Weight (No Battery) 48 V x 700 Ah 48 V x 700 Ah 50 Houlden Width 2" 50 Houlden Width 5"	5	Ground Clearance Under Mast	21/4"
8 Width Across Rollers 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 14 Wheelbase 87" 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Height 22 Platform Length 1000 lbs B Unladen Weight (No Battery) C Maximum Ground Speed 6 Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 Uvlkollan Rear Tyre OD 12" / Width 5"			
8 Width Across Rollers 9 Platform Outer Width 50½" 10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length No Battery A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed B AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 Vulkollan Rear Tyre OD 12" / Width 5"	7	Height Over Guard	98"
10 Platform Inner Width 35½" 11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 1½° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	8		561/2"
11 Track Front 44" 12 Load Centre Distance 70" 13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 1½° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 8900 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	9	Platform Outer Width	501/2"
12 Load Centre Distance 13 Overhang Front 14 Wheelbase 15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20 Turning Radius 21 Platform Height 22 Platform Length A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 Vulkollan Rear Tyre 108" 108" 108" 108" 108" 108" 109" 11½° 11½° 11½° 1100° 1	10	Platform Inner Width	35½"
13 Overhang Front 108" 14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 1½° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	11	Track Front	44"
14 Wheelbase 87" 15 Overhang Back 8½" 16 Length from Face of Platform 60" 17 Approach Angle 1½° 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah Vulkollan Front Tyre x 4 OD 6" / Width 2" Uvlkollan Rear Tyre OD 12" / Width 5"	12	Load Centre Distance	70"
15 Overhang Back 16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20° 10 Turning Radius 110° 21 Platform Height 22 Platform Length A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 Vulkollan Rear Tyre 60° 11/2° 20° 1100° 12° 1100° 12° 1431/2° 1000 lbs 8900 lbs 6 mph 20° 6 mph 21° 7 HP 48 V x 700 Ah 49 Vulkollan Rear Tyre 48 V x 700 Ab	13	Overhang Front	108"
16 Length from Face of Platform 17 Approach Angle 18 Ramp Angle 19 Departure Angle 20° 20 Turning Radius 21 Platform Height 22 Platform Length A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed B Unladen Weight (No Battery) C Maximum Ground Speed C Maximum Grou	14	Wheelbase	87"
17 Approach Angle 18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed B Unladen Weight (No Battery) C Maximum Ground Speed C Max	15	Overhang Back	81/2"
18 Ramp Angle 6° 19 Departure Angle 20° 20 Turning Radius 110" 21 Platform Height 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	16	Length from Face of Platform	60"
19 Departure Angle 20 Turning Radius 110" 21 Platform Height 22 Platform Length A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 I Vulkollan Rear Tyre 20° 1100 110" 110" 12" 12" 1000 lbs 8900 lbs 6 mph 20% 6 mph 5½ HP 7 HP 6 Battery 7 HP 7 HP 9 G Battery 1 Vulkollan Front Tyre x 4 1 Vulkollan Rear Tyre 110" 110" 12" 110" 12" 110" 110" 110" 1	17	Approach Angle	1½°
Turning Radius 21 Platform Height 22 Platform Length A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 I Vulkollan Rear Tyre 110" 12" 12" 1000 lbs 8900 lbs 6 mph 20% 5 mph 20% 5 mph 48 V x 700 Ah 49 Vulkollan Rear Tyre 10" 110" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12	18	Ramp Angle	6°
21 Platform Height 12" 22 Platform Length 143½" A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 0D 6" / Width 2" I Vulkollan Rear Tyre 0D 12" / Width 5"	19	Departure Angle	20°
A Capacity 1000 lbs B Unladen Weight (No Battery) 8900 lbs C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre 0D 12" / Width 5"	20	Turning Radius	110"
A Capacity B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 I Vulkollan Rear Tyre 1000 lbs 8900 lbs 6 mph 2% 5 mph 7 HP 48 V x 700 Ah OD 6" / Width 2" OD 12" / Width 5"	21	Platform Height	12"
B Unladen Weight (No Battery) C Maximum Ground Speed D Gradeability E AC Rear Drive F AC Pump Motor G Battery H Vulkollan Front Tyre x 4 I Vulkollan Rear Tyre S900 lbs 6 mph 2% 5½ HP 7 HP 48 V x 700 Ah OD 6" / Width 2" OD 12" / Width 5"	22	Platform Length	1431/2"
C Maximum Ground Speed 6 mph D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	Α	Capacity	1000 lbs
D Gradeability 2% E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	В	Unladen Weight (No Battery)	8900 lbs
E AC Rear Drive 5½ HP F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	С		6 mph
F AC Pump Motor 7 HP G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" I Vulkollan Rear Tyre OD 12" / Width 5"	D	Gradeability	2%
G Battery 48 V x 700 Ah H Vulkollan Front Tyre x 4 OD 6" / Width 2" Vulkollan Rear Tyre OD 12" / Width 5"	E	AC Rear Drive	51∕₂ HP
H Vulkollan Front Tyre x 4 OD 6" / Width 2" Vulkollan Rear Tyre OD 12" / Width 5"	F	AC Pump Motor	7 HP
I Vulkollan Rear Tyre OD 12" / Width 5"	G	Battery	48 V x 700 Ah
	Н		
J Standard Colour Yellow & Grey	1	Vulkollan Rear Tyre	OD 12" / Width 5"
	J	Standard Colour	Yellow & Grey



Features Include:

- Standing Operator Over-Head Guard
- Multi-function Steering/Function Console
- Platform End Entry/Exit Gate
- Dual Speed Control
- AC Electric Steering
- Operators Display
- AC Motor Technology
- Guide Rollers
- LED Work-lights

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