

SINOMACH



DESPLAZADOR
LATERAL

TRIPLE
TORRE



RODADOS
DUALES



TRIPLE TORRE

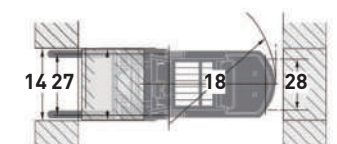
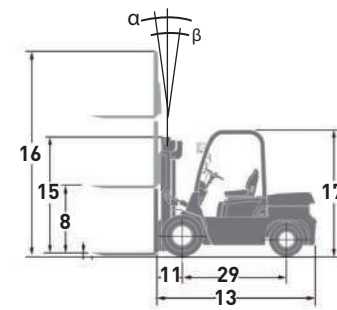


DESPLAZADOR LATERAL



RODADOS DUALES

ESQUEMA DE DIMENSIONES



| General | 1 Fabricante - Distribuidor oficial | | Sinomach - EisenManner | | | | | | | | Sinomach - EisenManner | | | | | | | | | | | | | | |
|---|---|---------------------------------|---|-------------------|---------|-------------------|-------------|-------------------|-------------|-------------------|------------------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|---------------|--------------|---------------|--------------|---------------|--|
| | 2 Modelo | | CPCD20N | | CPCD25N | | CPCD35N | | CPCD50N | | CPCD70 | | CPCD100 | | CPCD160 | | CPCD200 | | CPCD250 | | | | | | |
| Características y dimensiones | 3 Tipo | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | DIESEL | | | | | | |
| | 4 Capacidad de carga | | kg | | 2000 | | 2500 | | 3500 | | 5000 | | 7000 | | 10000 | | 16000 | | 20000 | | 25000 | | | | |
| | 5 Centro de carga | | mm | | 500 | | 500 | | 500 | | 500 | | 600 | | 600 | | 600 | | 1200 | | 1200 | | | | |
| | 6 Altura de levante | | mm | | 3000 | | 4500 | | 4500 | | 4500 | | 4500 | | 4500 | | 3000 | | 4000 | | 4000 | | | | |
| | 7 Altura libre de levante | | mm | | 140 | | 140 | | 150 | | 160 | | 95 | | 120 | | 160 | | 170 | | 170 | | | | |
| | 8 Medidas uñas | | Largo/Ancho/Espesor | | mm | | 1070X142X40 | | 1070X122X40 | | 1070/122/50 | | 1070/150/50 | | 1220/150/65 | | 1520/160/80 | | 1500/200/90 | | 2440/250/110 | | 2440/250/110 | | |
| | 9 Inclinación Torre | | Adelante(α) / atrás (β) | | (*) | | 6/12 | | 6/12 | | 6/12 | | 10/12 | | 10/12 | | 6/10 | | 6/10 | | 6/10 | | | | |
| | 10 Distancia del centro del eje a la cara de la uña | | mm | | 475 | | 475 | | 485 | | 555 | | 605 | | 725 | | 805,5 | | 1100 | | 1100 | | | | |
| | 11 Voladizo trasero | | mm | | 405 | | 480 | | 555 | | 560 | | 430 | | 505 | | 430 | | 430 | | 430 | | | | |
| | 12 Dimensiones generales | | Largo hasta la cara de las uñas | | mm | | 2530 | | 2605 | | 2800 | | 3215 | | 3605 | | 4230 | | 4820 | | 6370 | | 6370 | | |
| | | | Ancho | | mm | | 1155 | | 1155 | | 1225 | | 1490 | | 1850 | | 2000 | | 2480 | | 3050 | | 3050 | | |
| | | | Altura de la torre plegada | | mm | | 1985 | | 1985 | | 2180 | | 2245 | | 2500 | | 2850 | | 3290 | | 4000 | | 4000 | | |
| | 13 Altura de la torre elevada | | mm | | 4045 | | 4045 | | 4140 | | 4365 | | 4825 | | 5750 | | 5790 | | 6000 | | 6000 | | | | |
| | | | Altura con Cabina | | mm | | 2140-2200 | | 2140-2200 | | 2170-2230 | | 2250-2290 | | 2400 | | 2580 | | 3080 | | 3380 | | 3380 | | |
| | 14 Radio de giro exterior | | mm | | 2175 | | 2235 | | 2415 | | 2810 | | 3350 | | 3940 | | 4450 | | 6000 | | 6000 | | | | |
| | 15 Ancho de pasillo para apilar en angulo de recto | | mm | | 2650 | | 2710 | | 2900 | | 3365 | | | | | | | | | | | | | | |
| | Performance | | 16 Velocidad | | km/h | | 22 20,5 | | 22 20,5 | | 20 19 | | 24 26 | | 27 30 | | 28 31 | | 25 29 | | 25 28 | | 25 28 | | |
| | | | Velocidad de izaje cargado / descargado | | mm/s | | 580 470 | | 580 540 | | 360 340 | | 360 380 | | 400 430 | | 300 320 | | 335 365 | | | | | | |
| Velocidad de descenso | | | mm/s | | 500 | | 500 | | 500 | | 500 | | 480 | | 460 | | 460 | | | | | | | | |
| 17 Fuerza de arrastre cargado / descargado | | Newtons | | 18700 18000 | | 18700 18000 | | 20300 19500 | | 36100 37200 | | 60000 24000 | | 70000 50000 | | 125000 80000 | | 160000 90000 | | 160000 90000 | | 160000 90000 | | | |
| 18 Capacidad de superar pendientes máxima carga | | % | | 20 | | 20 | | 15 | | 20 | | 20 | | 22 | | 20 | | 25 | | 25 | | | | | |
| Chasis | | 19 Neumáticos | | Delantero | | mm | | 7.00-12-12PR | | 7.00-12-12PR | | 28.9-15-12PR | | 3.00-15-18PR | | 8.25-15-14PR | | 9.0-20-14PR | | 12-00-20-20PR | | 14.00-24-24PR | | 14.00-24-24PR | |
| | | | | Trasero | | mm | | 6.00-9-10PR | | 6.00-9-10PR | | 6.50-10-10PR | | 7.00-12-12PR | | 8.25-15-14PR | | 9.0-20-14PR | | 12-00-20-20PR | | 14.00-24-24PR | | 14.00-24-24PR | |
| | | 20 Ancho de huella | | Delantero | | mm | | 965 | | 965 | | 1005 | | 1190 | | 1489 | | 1628 | | 1780 | | 2200 | | 2200 | |
| | | | | trasero | | mm | | 970,5 | | 970,5 | | 973,5 | | 1130 | | 1700 | | 1700 | | 1890 | | 2300 | | 2300 | |
| | | 21 Distancia entre Ejes | | mm | | 1650 | | 1650 | | 1760 | | 2100 | | 2300 | | 2800 | | 2800 | | 3100 | | 4400 | | 4400 | |
| | | | | Despeje del Suelo | | mm | | 105 | | 105 | | 130 | | 170 | | 190 | | 250 | | 270 | | 300 | | 300 | |
| 22 | | mínima | | mm | | 150 | | 150 | | 175 | | 230 | | 270 | | 357 | | 350 | | 450 | | 450 | | | |
| | | máxima | | mm | | 150 | | 150 | | 175 | | 230 | | 270 | | 357 | | 350 | | 450 | | 450 | | | |
| Peso | | 23 Peso Operativo | | kg | | 3440 | | 3765 | | 4555 | | 6850 | | 9400 | | 12900 | | 19200 | | 33500 | | 35500 | | | |
| | | 24 Carga total | | kg | | 4815/625 | | 5530/735 | | 7195/860 | | 10450/1400 | | 14770/1630 | | 20600/2300 | | | | | | | | | |
| Motor y Transmisión | | 25 Distribución del peso | | kg | | 1640/1800 | | 1560/2205 | | 1890/2665 | | 3000/3850 | | 3910/5490 | | 5810/7090 | | | | | | | | | |
| | | sin carga | | kg | | 1640/1800 | | 1560/2205 | | 1890/2665 | | 3000/3850 | | 3910/5490 | | 5810/7090 | | | | | | | | | |
| | | 26 Batería | | V / A | | 12/90 | | 12/90 | | 12/90 | | 2-12/90 | | 2-12/90 | | 2/12/120 | | 2/12/150 | | 2/12/150 | | 2/12/150 | | | |
| | | 27 Motor | | Modelo | | C490BPG / A490BPG | | C490BPG / A490BPG | | C490BPG / A490BPG | | 4035ZG31-003 | | QSF38 | | YC4A115 | | YC6J-160T300 | | QSC8.3 | | QSC8.3 | | | |
| | | | | Fabricante | | XINCHAI | | XINCHAI | | XINCHAI | | XINCHAI | | XINCHAI | | CUMMINS | | YUCHAI | | YUCHAI | | CUMMINS | | CUMMINS | |
| | | Potencia | | HP / RPM | | 54/2650 50/2650 | | 54/2650 50/2650 | | 54/2650 50/2650 | | 81 2200 | | 116 2200 | | 116 2200 | | 160 2300 | | 240 2200 | | 240 2200 | | | |
| | | Torque | | N / RPM | | 150/1800 148/1900 | | 160/1800 148/1900 | | 160/1800 148/1900 | | 300 1800 | | 470 1700 | | 470 1700 | | 650 1600 | | 1085 1500 | | 1085 1500 | | | |
| | | Numero de cilindros | | | | 4 | | 4 | | 4 | | 4 | | 4 | | 4 | | 6 | | 6 | | 6 | | | |
| | | Diámetro / carrera | | mm | | 90/105 90/100 | | 90X105 90X100 | | 90/105 90/100 | | 108 125 | | 108 125 | | 105 125 | | 114 135 | | 114 135 | | 114 135 | | | |
| | | Emisiones | | TIER | | TIER 2 | | TIER 2 | | TIER 2 | | TIER 2 | | TIER 2 | | TIER 2 | | TIER 2 | | TIER 3 | | TIER 3 | | TIER 3 | |
| | | cilindrada | | Cm3 | | 2670 2540 | | 2670 2540 | | 2670 2540 | | 3460 | | 3760 | | 3790 | | 6500 | | 8300 | | 8300 | | 8300 | |
| | | Capacidad tanque de combustible | | L | | 60 | | 60 | | 70 | | 80 | | 150 | | 180 | | 210 | | 210 | | 210 | | 210 | |
| Transmisión | | Fabricante | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | CHINA CHINA | | | |
| | | Tipo | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | POWERSHIFT | | | |
| Marchas | | D / T | | 1/1 | | 1/1 | | 1/1 | | 1/1 | | 2 1 | | 2 2 | | 2 2 | | 2 1 | | 2 1 | | 2 1 | | | |
| Presión de operación para editamentos | | MPA | | 17,5 | | 17,5 | | 17,5 | | 17,5 | | 18 | | 18 | | 19 | | 19,5 | | 20 | | 21 | | | |