

# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 0,50

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 0,010                  | 0,042  | 2,530  | 8,099  | 18,108 | 33,207 | 52,605 | 75,202 | 100,000 |
| 002                  | 0,040                  | 0,072  | 2,559  | 8,127  | 18,133 | 33,227 | 52,619 | 75,210 | 100,000 |
| 003                  | 0,090                  | 0,122  | 2,608  | 8,173  | 18,174 | 33,260 | 52,643 | 75,222 | 100,000 |
| 004                  | 0,160                  | 0,192  | 2,676  | 8,237  | 18,231 | 33,307 | 52,676 | 75,240 | 100,000 |
| 005                  | 0,250                  | 0,282  | 2,764  | 8,320  | 18,305 | 33,367 | 52,719 | 75,262 | 100,000 |
| 006                  | 0,360                  | 0,392  | 2,871  | 8,421  | 18,395 | 33,440 | 52,771 | 75,289 | 100,000 |
| 007                  | 0,490                  | 0,522  | 2,998  | 8,540  | 18,501 | 33,527 | 52,832 | 75,322 | 100,000 |
| 008                  | 0,640                  | 0,672  | 3,144  | 8,678  | 18,624 | 33,628 | 52,903 | 75,359 | 100,000 |
| 009                  | 0,810                  | 0,842  | 3,310  | 8,834  | 18,763 | 33,741 | 52,984 | 75,401 | 100,000 |
| 010                  | 1,000                  | 1,032  | 3,495  | 9,009  | 18,919 | 33,868 | 53,074 | 75,448 | 100,000 |
| 011                  | 1,210                  | 1,242  | 3,700  | 9,202  | 19,091 | 34,008 | 53,174 | 75,500 | 100,000 |
| 012                  | 1,440                  | 1,472  | 3,924  | 9,414  | 19,279 | 34,162 | 53,283 | 75,557 | 100,000 |
| 013                  | 1,690                  | 1,721  | 4,167  | 9,643  | 19,484 | 34,329 | 53,401 | 75,619 | 100,000 |
| 014                  | 1,960                  | 1,991  | 4,431  | 9,891  | 19,705 | 34,509 | 53,529 | 75,686 | 100,000 |
| 015                  | 2,250                  | 2,281  | 4,713  | 10,158 | 19,943 | 34,703 | 53,667 | 75,758 | 100,000 |
| 016                  | 2,560                  | 2,591  | 5,015  | 10,443 | 20,197 | 34,910 | 53,813 | 75,835 | 100,000 |
| 017                  | 2,890                  | 2,921  | 5,337  | 10,746 | 20,467 | 35,131 | 53,970 | 75,917 | 100,000 |
| 018                  | 3,240                  | 3,271  | 5,678  | 11,068 | 20,754 | 35,364 | 54,136 | 76,004 | 100,000 |
| 019                  | 3,610                  | 3,641  | 6,039  | 11,408 | 21,057 | 35,611 | 54,311 | 76,095 | 100,000 |
| 020                  | 4,000                  | 4,031  | 6,419  | 11,766 | 21,376 | 35,872 | 54,496 | 76,192 | 100,000 |
| 021                  | 4,410                  | 4,441  | 6,819  | 12,143 | 21,712 | 36,146 | 54,690 | 76,294 | 100,000 |
| 022                  | 4,840                  | 4,870  | 7,238  | 12,538 | 22,064 | 36,433 | 54,894 | 76,400 | 100,000 |
| 023                  | 5,290                  | 5,320  | 7,677  | 12,952 | 22,433 | 36,734 | 55,107 | 76,512 | 100,000 |
| 024                  | 5,760                  | 5,790  | 8,135  | 13,384 | 22,817 | 37,048 | 55,330 | 76,628 | 100,000 |
| 025                  | 6,250                  | 6,280  | 8,613  | 13,834 | 23,219 | 37,375 | 55,563 | 76,750 | 100,000 |
| 026                  | 6,760                  | 6,790  | 9,110  | 14,303 | 23,636 | 37,716 | 55,804 | 76,876 | 100,000 |
| 027                  | 7,290                  | 7,320  | 9,626  | 14,790 | 24,071 | 38,070 | 56,055 | 77,008 | 100,000 |
| 028                  | 7,840                  | 7,869  | 10,162 | 15,296 | 24,521 | 38,437 | 56,316 | 77,144 | 100,000 |
| 029                  | 8,410                  | 8,439  | 10,718 | 15,820 | 24,988 | 38,818 | 56,586 | 77,286 | 100,000 |
| 030                  | 9,000                  | 9,029  | 11,293 | 16,362 | 25,471 | 39,212 | 56,866 | 77,432 | 100,000 |
| 031                  | 9,610                  | 9,639  | 11,888 | 16,923 | 25,971 | 39,619 | 57,155 | 77,583 | 100,000 |
| 032                  | 10,240                 | 10,269 | 12,502 | 17,502 | 26,487 | 40,040 | 57,454 | 77,740 | 100,000 |
| 033                  | 10,890                 | 10,919 | 13,136 | 18,099 | 27,019 | 40,475 | 57,762 | 77,901 | 100,000 |
| 034                  | 11,560                 | 11,588 | 13,789 | 18,715 | 27,568 | 40,922 | 58,079 | 78,067 | 100,000 |
| 035                  | 12,250                 | 12,278 | 14,461 | 19,349 | 28,133 | 41,383 | 58,407 | 78,238 | 100,000 |
| 036                  | 12,960                 | 12,988 | 15,153 | 20,002 | 28,714 | 41,857 | 58,743 | 78,414 | 100,000 |
| 037                  | 13,690                 | 13,718 | 15,865 | 20,672 | 29,312 | 42,345 | 59,089 | 78,595 | 100,000 |
| 038                  | 14,440                 | 14,467 | 16,596 | 21,362 | 29,926 | 42,846 | 59,445 | 78,781 | 100,000 |
| 039                  | 15,210                 | 15,237 | 17,347 | 22,070 | 30,557 | 43,360 | 59,810 | 78,972 | 100,000 |
| 040                  | 16,000                 | 16,027 | 18,117 | 22,796 | 31,204 | 43,888 | 60,184 | 79,168 | 100,000 |
| 041                  | 16,810                 | 16,837 | 18,906 | 23,540 | 31,867 | 44,429 | 60,568 | 79,369 | 100,000 |
| 042                  | 17,640                 | 17,666 | 19,715 | 24,303 | 32,547 | 44,984 | 60,961 | 79,575 | 100,000 |
| 043                  | 18,490                 | 18,516 | 20,544 | 25,084 | 33,243 | 45,551 | 61,364 | 79,786 | 100,000 |
| 044                  | 19,360                 | 19,386 | 21,392 | 25,884 | 33,956 | 46,132 | 61,777 | 80,001 | 100,000 |
| 045                  | 20,250                 | 20,276 | 22,260 | 26,702 | 34,685 | 46,727 | 62,199 | 80,222 | 100,000 |
| 046                  | 21,160                 | 21,185 | 23,147 | 27,538 | 35,430 | 47,335 | 62,630 | 80,448 | 100,000 |
| 047                  | 22,090                 | 22,115 | 24,053 | 28,393 | 36,192 | 47,956 | 63,071 | 80,678 | 100,000 |
| 048                  | 23,040                 | 23,065 | 24,979 | 29,266 | 36,970 | 48,591 | 63,521 | 80,914 | 100,000 |
| 049                  | 24,010                 | 24,034 | 25,925 | 30,148 | 37,764 | 49,239 | 63,981 | 81,154 | 100,000 |
| 050                  | 25,000                 | 25,024 | 26,890 | 31,068 | 38,575 | 49,900 | 64,450 | 81,400 | 100,000 |



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Estado a: Nuevo  
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 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 0,75

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 0,215                  | 0,247  | 2,730  | 8,288  | 18,276 | 33,344 | 52,702 | 75,253 | 100,000 |
| 002                  | 0,543                  | 0,575  | 3,049  | 8,589  | 18,545 | 33,563 | 52,857 | 75,335 | 100,000 |
| 003                  | 0,932                  | 0,964  | 3,429  | 8,947  | 18,863 | 33,823 | 53,042 | 75,431 | 100,000 |
| 004                  | 1,368                  | 1,400  | 3,854  | 9,347  | 19,220 | 34,114 | 53,248 | 75,539 | 100,000 |
| 005                  | 1,842                  | 1,873  | 4,316  | 9,783  | 19,609 | 34,430 | 53,473 | 75,657 | 100,000 |
| 006                  | 2,349                  | 2,380  | 4,810  | 10,249 | 20,024 | 34,769 | 53,713 | 75,783 | 100,000 |
| 007                  | 2,885                  | 2,916  | 5,332  | 10,742 | 20,463 | 35,127 | 53,967 | 75,915 | 100,000 |
| 008                  | 3,447                  | 3,478  | 5,880  | 11,258 | 20,923 | 35,503 | 54,234 | 76,055 | 100,000 |
| 009                  | 4,033                  | 4,064  | 6,452  | 11,797 | 21,403 | 35,894 | 52,512 | 76,200 | 100,000 |
| 010                  | 4,642                  | 4,672  | 7,045  | 12,356 | 21,901 | 36,301 | 54,800 | 76,351 | 100,000 |
| 011                  | 5,271                  | 5,301  | 7,658  | 12,934 | 22,417 | 36,721 | 55,098 | 76,507 | 100,000 |
| 012                  | 5,919                  | 5,949  | 8,290  | 13,530 | 22,948 | 37,154 | 55,406 | 76,668 | 100,000 |
| 013                  | 6,586                  | 6,615  | 8,940  | 14,143 | 23,494 | 37,599 | 55,722 | 76,833 | 100,000 |
| 014                  | 7,269                  | 7,299  | 9,606  | 14,771 | 24,054 | 38,056 | 56,046 | 77,003 | 100,000 |
| 015                  | 7,970                  | 7,999  | 10,289 | 15,415 | 24,627 | 38,524 | 56,378 | 77,177 | 100,000 |
| 016                  | 8,686                  | 8,715  | 10,987 | 16,073 | 25,214 | 39,002 | 56,717 | 77,354 | 100,000 |
| 017                  | 9,417                  | 9,446  | 11,700 | 16,746 | 25,813 | 39,491 | 57,064 | 77,536 | 100,000 |
| 018                  | 10,163                 | 10,192 | 12,427 | 17,431 | 26,424 | 39,989 | 57,417 | 77,720 | 100,000 |
| 019                  | 10,923                 | 10,951 | 13,168 | 18,129 | 27,046 | 40,497 | 57,777 | 77,909 | 100,000 |
| 020                  | 11,696                 | 11,724 | 13,921 | 18,840 | 27,679 | 41,013 | 58,144 | 78,101 | 100,000 |
| 021                  | 12,482                 | 12,510 | 14,688 | 19,562 | 28,323 | 41,538 | 58,517 | 78,296 | 100,000 |
| 022                  | 13,281                 | 13,309 | 15,466 | 20,297 | 28,977 | 42,072 | 58,895 | 78,494 | 100,000 |
| 023                  | 14,092                 | 14,119 | 16,257 | 21,042 | 29,641 | 42,613 | 59,280 | 78,695 | 100,000 |
| 024                  | 14,915                 | 14,942 | 17,059 | 21,798 | 30,315 | 43,163 | 59,670 | 78,899 | 100,000 |
| 025                  | 15,749                 | 15,776 | 17,872 | 22,565 | 30,998 | 43,720 | 60,065 | 79,106 | 100,000 |
| 026                  | 16,595                 | 16,621 | 18,696 | 23,342 | 31,691 | 44,285 | 60,466 | 79,315 | 100,000 |
| 027                  | 17,451                 | 17,477 | 19,531 | 24,129 | 32,392 | 44,857 | 60,872 | 79,528 | 100,000 |
| 028                  | 18,318                 | 18,344 | 20,376 | 24,926 | 33,102 | 45,436 | 61,283 | 79,743 | 100,000 |
| 029                  | 19,195                 | 19,221 | 21,232 | 25,732 | 33,821 | 46,023 | 61,699 | 79,960 | 100,000 |
| 030                  | 20,083                 | 20,109 | 22,097 | 26,548 | 34,548 | 46,615 | 62,119 | 80,181 | 100,000 |
| 031                  | 20,980                 | 21,006 | 22,972 | 27,373 | 35,283 | 47,215 | 62,545 | 80,403 | 100,000 |
| 032                  | 21,888                 | 21,913 | 23,856 | 28,207 | 36,026 | 47,821 | 62,975 | 80,628 | 100,000 |
| 033                  | 22,804                 | 22,829 | 24,750 | 29,050 | 36,777 | 48,433 | 63,409 | 80,855 | 100,000 |
| 034                  | 23,730                 | 23,755 | 25,652 | 29,901 | 37,535 | 49,052 | 63,848 | 81,085 | 100,000 |
| 035                  | 24,666                 | 24,690 | 26,564 | 30,760 | 38,301 | 49,677 | 64,291 | 81,317 | 100,000 |
| 036                  | 25,610                 | 25,633 | 27,484 | 31,628 | 39,074 | 50,307 | 64,739 | 81,551 | 100,000 |
| 037                  | 26,563                 | 26,586 | 28,413 | 32,504 | 39,855 | 50,944 | 65,191 | 81,788 | 100,000 |
| 038                  | 27,524                 | 27,547 | 29,350 | 33,387 | 40,642 | 51,586 | 65,646 | 82,026 | 100,000 |
| 039                  | 28,494                 | 28,587 | 30,296 | 34,279 | 41,437 | 52,234 | 66,106 | 82,267 | 100,000 |
| 040                  | 29,472                 | 29,495 | 31,250 | 35,178 | 42,238 | 52,887 | 66,570 | 82,509 | 100,000 |
| 041                  | 30,459                 | 30,481 | 32,211 | 36,085 | 43,046 | 53,546 | 67,037 | 82,754 | 100,000 |
| 042                  | 31,453                 | 31,475 | 33,181 | 36,999 | 43,860 | 54,211 | 67,509 | 83,000 | 100,000 |
| 043                  | 32,456                 | 32,477 | 34,158 | 37,920 | 44,681 | 54,880 | 67,984 | 83,249 | 100,000 |
| 044                  | 33,466                 | 33,487 | 35,143 | 38,849 | 45,509 | 55,555 | 68,463 | 83,500 | 100,000 |
| 045                  | 34,484                 | 34,505 | 36,135 | 39,784 | 46,342 | 56,235 | 68,945 | 83,752 | 100,000 |
| 046                  | 35,509                 | 35,530 | 37,135 | 40,720 | 47,182 | 56,920 | 69,431 | 84,006 | 100,000 |
| 047                  | 36,542                 | 36,563 | 38,142 | 41,676 | 48,028 | 57,610 | 69,921 | 84,263 | 100,000 |
| 048                  | 37,583                 | 37,603 | 39,156 | 42,632 | 48,880 | 58,305 | 70,414 | 84,521 | 100,000 |
| 049                  | 38,630                 | 38,650 | 40,177 | 43,595 | 49,738 | 59,005 | 70,911 | 84,780 | 100,000 |
| 050                  | 39,685                 | 39,704 | 41,205 | 44,565 | 50,602 | 59,710 | 71,411 | 85,042 | 100,000 |



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DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
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 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 1,00

| Edad en % de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|-------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                   | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001               | 1,000                  | 1,032  | 3,495  | 9,009  | 18,919 | 33,838 | 53,074 | 75,448 | 100,000 |
| 002               | 2,000                  | 2,031  | 4,470  | 9,928  | 19,738 | 34,536 | 53,548 | 75,696 | 100,000 |
| 003               | 3,000                  | 3,031  | 5,444  | 10,847 | 20,557 | 35,204 | 54,022 | 75,944 | 100,000 |
| 004               | 4,000                  | 4,031  | 6,419  | 11,766 | 21,376 | 35,871 | 54,496 | 76,192 | 100,000 |
| 005               | 5,000                  | 5,030  | 7,394  | 12,686 | 22,195 | 36,540 | 54,970 | 76,440 | 100,000 |
| 006               | 6,000                  | 6,030  | 8,369  | 13,605 | 23,014 | 37,208 | 55,444 | 76,688 | 100,000 |
| 007               | 7,000                  | 7,030  | 9,344  | 14,524 | 23,833 | 37,876 | 55,918 | 76,936 | 100,000 |
| 008               | 8,000                  | 8,029  | 10,318 | 15,443 | 24,652 | 38,544 | 56,392 | 77,184 | 100,000 |
| 009               | 9,000                  | 9,029  | 11,293 | 16,362 | 25,471 | 39,212 | 56,866 | 77,432 | 100,000 |
| 010               | 10,000                 | 10,029 | 12,268 | 17,281 | 26,290 | 39,880 | 57,340 | 77,680 | 100,000 |
| 011               | 11,000                 | 11,028 | 13,243 | 18,200 | 27,109 | 40,548 | 57,814 | 77,928 | 100,000 |
| 012               | 12,000                 | 12,028 | 14,218 | 19,119 | 27,928 | 41,216 | 58,288 | 78,176 | 100,000 |
| 013               | 13,000                 | 13,028 | 15,192 | 20,038 | 28,747 | 41,884 | 58,762 | 78,424 | 100,000 |
| 014               | 14,000                 | 14,028 | 16,167 | 20,957 | 29,566 | 42,552 | 59,236 | 78,672 | 100,000 |
| 015               | 15,000                 | 15,027 | 17,142 | 21,877 | 30,385 | 43,220 | 59,710 | 78,920 | 100,000 |
| 016               | 16,000                 | 16,027 | 18,117 | 22,796 | 31,204 | 43,888 | 60,184 | 79,168 | 100,000 |
| 017               | 17,000                 | 17,027 | 19,092 | 23,715 | 32,023 | 44,556 | 60,658 | 79,416 | 100,000 |
| 018               | 18,000                 | 18,026 | 20,066 | 24,634 | 32,842 | 45,224 | 61,132 | 79,664 | 100,000 |
| 019               | 19,000                 | 19,026 | 21,041 | 25,553 | 33,661 | 45,892 | 61,606 | 79,912 | 100,000 |
| 020               | 20,000                 | 20,026 | 22,016 | 26,472 | 34,480 | 46,560 | 62,080 | 80,160 | 100,000 |
| 021               | 21,000                 | 21,025 | 22,991 | 27,391 | 35,299 | 47,228 | 62,554 | 80,408 | 100,000 |
| 022               | 22,000                 | 22,025 | 23,966 | 28,310 | 36,118 | 47,896 | 63,028 | 80,656 | 100,000 |
| 023               | 23,000                 | 23,025 | 24,940 | 29,229 | 36,937 | 48,564 | 63,502 | 80,904 | 100,000 |
| 024               | 24,000                 | 24,024 | 25,915 | 30,148 | 37,756 | 49,232 | 63,976 | 81,152 | 100,000 |
| 025               | 25,000                 | 25,024 | 26,890 | 31,068 | 38,575 | 49,900 | 64,450 | 81,400 | 100,000 |
| 026               | 26,000                 | 26,024 | 27,865 | 31,987 | 39,394 | 50,568 | 64,924 | 81,648 | 100,000 |
| 027               | 27,000                 | 27,023 | 28,840 | 32,906 | 40,213 | 51,236 | 65,398 | 81,896 | 100,000 |
| 028               | 28,000                 | 28,023 | 29,814 | 33,825 | 41,032 | 51,904 | 65,872 | 82,144 | 100,000 |
| 029               | 29,000                 | 29,023 | 30,789 | 34,744 | 41,851 | 52,572 | 66,346 | 82,392 | 100,000 |
| 030               | 30,000                 | 30,022 | 31,764 | 35,663 | 42,670 | 53,240 | 66,820 | 82,640 | 100,000 |
| 031               | 31,000                 | 31,022 | 32,739 | 36,582 | 43,489 | 53,908 | 67,294 | 82,888 | 100,000 |
| 032               | 32,000                 | 32,022 | 33,714 | 37,501 | 44,308 | 54,576 | 67,768 | 83,136 | 100,000 |
| 033               | 33,000                 | 33,021 | 34,688 | 38,420 | 45,127 | 55,244 | 68,242 | 83,384 | 100,000 |
| 034               | 34,000                 | 34,021 | 35,663 | 39,339 | 45,946 | 55,912 | 68,716 | 83,632 | 100,000 |
| 035               | 35,000                 | 35,021 | 36,638 | 40,259 | 46,765 | 56,580 | 69,190 | 83,880 | 100,000 |
| 036               | 36,000                 | 36,020 | 37,613 | 41,178 | 47,584 | 57,248 | 69,664 | 84,128 | 100,000 |
| 037               | 37,000                 | 37,020 | 38,588 | 42,097 | 48,403 | 57,916 | 70,138 | 84,376 | 100,000 |
| 038               | 38,000                 | 38,020 | 39,562 | 43,016 | 49,222 | 58,584 | 70,612 | 84,624 | 100,000 |
| 039               | 39,000                 | 39,020 | 40,537 | 43,935 | 50,041 | 59,252 | 71,086 | 84,872 | 100,000 |
| 040               | 40,000                 | 40,019 | 41,512 | 44,854 | 50,860 | 59,920 | 71,560 | 85,120 | 100,000 |
| 041               | 41,000                 | 41,019 | 42,487 | 45,773 | 51,679 | 60,588 | 72,034 | 85,368 | 100,000 |
| 042               | 42,000                 | 42,019 | 43,462 | 46,692 | 52,498 | 61,256 | 72,508 | 85,616 | 100,000 |
| 043               | 43,000                 | 43,018 | 44,436 | 47,611 | 53,317 | 61,924 | 72,982 | 85,864 | 100,000 |
| 044               | 44,000                 | 44,018 | 45,411 | 48,530 | 54,136 | 62,592 | 73,456 | 86,112 | 100,000 |
| 045               | 45,000                 | 45,018 | 46,386 | 49,450 | 54,955 | 63,260 | 73,930 | 86,360 | 100,000 |
| 046               | 46,000                 | 46,017 | 47,361 | 50,369 | 55,774 | 63,928 | 74,404 | 86,608 | 100,000 |
| 047               | 47,000                 | 47,017 | 48,336 | 51,288 | 56,593 | 64,596 | 74,878 | 86,856 | 100,000 |
| 048               | 48,000                 | 48,017 | 49,310 | 52,207 | 57,412 | 65,264 | 75,352 | 87,104 | 100,000 |
| 049               | 49,000                 | 49,016 | 50,285 | 53,126 | 58,231 | 65,932 | 75,826 | 87,352 | 100,000 |
| 050               | 50,000                 | 50,016 | 51,260 | 54,045 | 59,050 | 66,600 | 76,300 | 87,600 | 100,000 |



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 Estado i: Obsoletos

X = 1,25

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 2,512                  | 2,543  | 4,969  | 10,399 | 20,157 | 34,878 | 53,791 | 75,823 | 100,000 |
| 002                  | 4,373                  | 4,404  | 6,783  | 12,110 | 21,682 | 36,121 | 54,673 | 76,285 | 100,000 |
| 003                  | 6,049                  | 6,079  | 8,417  | 13,650 | 23,054 | 37,241 | 55,467 | 76,700 | 100,000 |
| 004                  | 7,615                  | 7,644  | 9,943  | 15,089 | 24,336 | 38,287 | 56,209 | 77,088 | 100,000 |
| 005                  | 9,103                  | 9,132  | 11,393 | 16,456 | 25,555 | 39,281 | 56,915 | 77,457 | 100,000 |
| 006                  | 10,532                 | 10,561 | 12,787 | 17,770 | 26,726 | 40,236 | 57,592 | 77,812 | 100,000 |
| 007                  | 11,915                 | 11,943 | 14,134 | 19,041 | 27,858 | 41,159 | 58,248 | 78,155 | 100,000 |
| 008                  | 13,258                 | 13,286 | 15,444 | 20,275 | 28,958 | 42,056 | 58,884 | 78,488 | 100,000 |
| 009                  | 14,568                 | 14,595 | 16,721 | 21,479 | 30,031 | 42,931 | 59,505 | 78,813 | 100,000 |
| 010                  | 15,849                 | 15,876 | 17,970 | 22,657 | 31,080 | 43,787 | 60,112 | 79,131 | 100,000 |
| 011                  | 17,105                 | 17,131 | 19,194 | 23,811 | 32,109 | 44,626 | 60,708 | 79,442 | 100,000 |
| 012                  | 18,338                 | 18,364 | 20,396 | 24,944 | 33,119 | 45,450 | 61,292 | 79,748 | 100,000 |
| 013                  | 19,550                 | 19,576 | 21,578 | 26,059 | 34,112 | 46,260 | 61,867 | 80,048 | 100,000 |
| 014                  | 20,744                 | 20,770 | 22,742 | 27,156 | 35,090 | 47,057 | 62,433 | 80,345 | 100,000 |
| 015                  | 21,922                 | 21,947 | 23,889 | 28,238 | 36,054 | 47,844 | 62,991 | 80,637 | 100,000 |
| 016                  | 23,083                 | 23,108 | 25,022 | 29,306 | 37,005 | 48,620 | 63,541 | 80,925 | 100,000 |
| 017                  | 24,230                 | 24,255 | 26,140 | 30,360 | 37,945 | 49,386 | 64,085 | 81,209 | 100,000 |
| 018                  | 25,364                 | 25,388 | 27,245 | 31,402 | 38,873 | 50,143 | 64,623 | 81,490 | 100,000 |
| 019                  | 26,485                 | 26,509 | 28,338 | 32,433 | 39,791 | 50,892 | 65,154 | 81,768 | 100,000 |
| 020                  | 27,595                 | 27,618 | 29,419 | 33,452 | 40,700 | 51,633 | 65,680 | 82,043 | 100,000 |
| 021                  | 28,693                 | 28,716 | 30,490 | 34,462 | 41,600 | 52,367 | 66,200 | 82,316 | 100,000 |
| 022                  | 29,781                 | 29,803 | 31,550 | 35,462 | 42,491 | 53,094 | 66,716 | 82,586 | 100,000 |
| 023                  | 30,859                 | 30,881 | 32,601 | 36,453 | 43,374 | 53,814 | 67,227 | 82,853 | 100,000 |
| 024                  | 31,928                 | 31,950 | 33,643 | 37,435 | 44,249 | 54,528 | 67,734 | 83,118 | 100,000 |
| 025                  | 32,988                 | 33,009 | 34,676 | 38,409 | 45,117 | 55,236 | 68,236 | 83,381 | 100,000 |
| 026                  | 34,039                 | 34,060 | 35,701 | 39,375 | 45,978 | 55,938 | 68,735 | 83,642 | 100,000 |
| 027                  | 35,083                 | 35,103 | 36,718 | 40,334 | 46,833 | 56,635 | 69,229 | 83,900 | 100,000 |
| 028                  | 36,118                 | 36,139 | 37,728 | 41,286 | 47,681 | 57,327 | 69,720 | 84,157 | 100,000 |
| 029                  | 37,147                 | 37,167 | 38,730 | 42,231 | 48,523 | 58,014 | 70,207 | 84,412 | 100,000 |
| 030                  | 38,168                 | 38,188 | 39,726 | 43,170 | 49,359 | 58,696 | 70,692 | 84,666 | 100,000 |
| 031                  | 39,182                 | 39,202 | 40,715 | 44,102 | 50,190 | 59,374 | 71,172 | 84,917 | 100,000 |
| 032                  | 40,190                 | 40,209 | 41,697 | 45,029 | 51,016 | 60,047 | 71,650 | 85,167 | 100,000 |
| 033                  | 41,192                 | 41,211 | 42,674 | 45,949 | 51,836 | 60,716 | 72,125 | 85,416 | 100,000 |
| 034                  | 42,187                 | 42,206 | 43,644 | 46,864 | 52,652 | 61,381 | 72,597 | 85,662 | 100,000 |
| 035                  | 43,177                 | 43,195 | 44,609 | 47,774 | 53,462 | 62,042 | 73,066 | 85,908 | 100,000 |
| 036                  | 44,161                 | 44,179 | 45,568 | 48,679 | 54,268 | 62,700 | 73,532 | 86,152 | 100,000 |
| 037                  | 45,140                 | 45,158 | 46,522 | 49,578 | 55,070 | 63,354 | 73,996 | 86,395 | 100,000 |
| 038                  | 46,113                 | 46,131 | 47,471 | 50,473 | 55,867 | 64,004 | 74,458 | 86,636 | 100,000 |
| 039                  | 47,082                 | 47,099 | 48,415 | 51,363 | 56,660 | 64,651 | 74,917 | 86,876 | 100,000 |
| 040                  | 48,045                 | 48,062 | 49,354 | 52,248 | 57,449 | 65,294 | 75,373 | 87,115 | 100,000 |
| 041                  | 49,003                 | 49,020 | 50,289 | 53,129 | 58,234 | 65,934 | 75,828 | 87,353 | 100,000 |
| 042                  | 49,957                 | 49,973 | 51,218 | 54,006 | 59,015 | 66,572 | 76,280 | 87,589 | 100,000 |
| 043                  | 50,907                 | 50,922 | 52,144 | 54,878 | 59,793 | 67,206 | 76,730 | 87,825 | 100,000 |
| 044                  | 51,852                 | 51,867 | 53,065 | 55,747 | 60,566 | 67,837 | 77,178 | 88,059 | 100,000 |
| 045                  | 52,792                 | 52,807 | 53,982 | 56,611 | 61,337 | 68,465 | 77,624 | 88,292 | 100,000 |
| 046                  | 53,729                 | 53,743 | 54,895 | 57,472 | 62,104 | 69,091 | 78,067 | 88,525 | 100,000 |
| 047                  | 54,661                 | 54,676 | 55,804 | 58,329 | 62,867 | 69,714 | 78,509 | 88,756 | 100,000 |
| 048                  | 55,590                 | 55,604 | 56,709 | 59,182 | 63,628 | 70,334 | 78,949 | 88,986 | 100,000 |
| 049                  | 56,514                 | 56,528 | 57,610 | 60,032 | 64,385 | 70,951 | 79,388 | 89,215 | 100,000 |
| 050                  | 57,435                 | 57,449 | 58,508 | 60,878 | 65,139 | 71,567 | 79,824 | 89,444 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 1,50

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 4,642                  | 4,672  | 7,045  | 12,356 | 21,901 | 36,301 | 54,800 | 76,351 | 100,000 |
| 002                  | 7,368                  | 7,398  | 9,702  | 14,862 | 24,134 | 38,122 | 56,092 | 77,027 | 100,000 |
| 003                  | 9,655                  | 9,684  | 11,932 | 16,964 | 26,007 | 39,649 | 57,176 | 77,594 | 100,000 |
| 004                  | 11,696                 | 11,724 | 13,921 | 18,840 | 27,679 | 41,013 | 58,144 | 78,101 | 100,000 |
| 005                  | 13,572                 | 13,600 | 15,750 | 20,564 | 29,216 | 42,266 | 59,073 | 78,566 | 100,000 |
| 006                  | 15,326                 | 15,353 | 17,460 | 22,176 | 30,652 | 43,438 | 59,865 | 79,001 | 100,000 |
| 007                  | 16,985                 | 17,012 | 19,077 | 23,701 | 32,011 | 44,546 | 60,651 | 79,412 | 100,000 |
| 008                  | 18,566                 | 18,592 | 20,618 | 25,154 | 33,306 | 45,602 | 61,400 | 79,804 | 100,000 |
| 009                  | 20,083                 | 20,109 | 22,097 | 26,548 | 34,548 | 46,615 | 62,119 | 80,181 | 100,000 |
| 010                  | 21,544                 | 21,569 | 23,521 | 27,891 | 35,745 | 47,592 | 62,812 | 80,543 | 100,000 |
| 011                  | 22,958                 | 22,982 | 24,899 | 29,190 | 36,902 | 48,536 | 63,482 | 80,894 | 100,000 |
| 012                  | 24,329                 | 24,353 | 26,236 | 30,451 | 38,025 | 49,452 | 64,132 | 81,234 | 100,000 |
| 013                  | 25,662                 | 25,686 | 27,536 | 31,676 | 39,117 | 50,342 | 64,764 | 81,564 | 100,000 |
| 014                  | 26,962                 | 26,985 | 28,803 | 32,871 | 40,182 | 51,211 | 65,380 | 81,887 | 100,000 |
| 015                  | 28,231                 | 28,254 | 30,040 | 34,037 | 41,221 | 52,058 | 65,982 | 82,201 | 100,000 |
| 016                  | 29,472                 | 29,495 | 31,250 | 35,178 | 42,238 | 52,887 | 66,570 | 82,509 | 100,000 |
| 017                  | 30,688                 | 30,710 | 32,434 | 36,295 | 43,233 | 53,699 | 67,146 | 82,811 | 100,000 |
| 018                  | 31,880                 | 31,902 | 33,596 | 37,391 | 44,210 | 54,496 | 67,711 | 83,106 | 100,000 |
| 019                  | 33,050                 | 33,071 | 34,737 | 38,466 | 45,168 | 55,277 | 68,266 | 83,396 | 100,000 |
| 020                  | 34,200                 | 34,221 | 35,858 | 39,523 | 46,109 | 56,045 | 68,811 | 83,681 | 100,000 |
| 021                  | 35,330                 | 35,351 | 36,960 | 40,562 | 47,075 | 56,801 | 69,347 | 83,962 | 100,000 |
| 022                  | 36,443                 | 36,463 | 38,045 | 41,585 | 47,947 | 57,544 | 69,874 | 84,238 | 100,000 |
| 023                  | 37,539                 | 37,559 | 39,113 | 42,592 | 48,845 | 58,276 | 70,394 | 84,510 | 100,000 |
| 024                  | 38,620                 | 38,639 | 40,166 | 43,585 | 49,729 | 58,998 | 70,906 | 84,778 | 100,000 |
| 025                  | 39,685                 | 39,704 | 41,205 | 44,565 | 50,600 | 59,710 | 71,411 | 85,042 | 100,000 |
| 026                  | 40,736                 | 40,755 | 42,230 | 45,531 | 51,463 | 60,412 | 71,909 | 85,303 | 100,000 |
| 027                  | 41,774                 | 41,793 | 43,242 | 46,485 | 52,313 | 61,105 | 72,401 | 85,560 | 100,000 |
| 028                  | 42,799                 | 42,818 | 44,241 | 47,427 | 53,153 | 61,790 | 72,887 | 85,814 | 100,000 |
| 029                  | 43,813                 | 43,831 | 45,228 | 48,358 | 53,982 | 62,467 | 73,367 | 86,066 | 100,000 |
| 030                  | 44,814                 | 44,832 | 46,205 | 49,279 | 54,803 | 63,136 | 73,842 | 86,314 | 100,000 |
| 031                  | 45,804                 | 45,822 | 47,170 | 50,189 | 55,614 | 63,797 | 74,311 | 86,560 | 100,000 |
| 032                  | 46,784                 | 46,801 | 48,125 | 51,089 | 56,416 | 64,452 | 74,776 | 86,803 | 100,000 |
| 033                  | 47,754                 | 47,771 | 49,071 | 51,981 | 57,210 | 65,100 | 75,235 | 87,043 | 100,000 |
| 034                  | 48,714                 | 48,730 | 50,006 | 52,863 | 57,997 | 65,741 | 75,690 | 87,281 | 100,000 |
| 035                  | 49,664                 | 49,681 | 50,933 | 53,737 | 58,775 | 66,376 | 76,141 | 87,517 | 100,000 |
| 036                  | 50,606                 | 50,622 | 51,851 | 54,602 | 59,546 | 67,005 | 76,537 | 87,750 | 100,000 |
| 037                  | 51,539                 | 51,554 | 52,760 | 55,459 | 60,310 | 67,628 | 77,029 | 87,982 | 100,000 |
| 038                  | 52,463                 | 52,479 | 53,661 | 56,309 | 61,067 | 68,245 | 77,468 | 88,211 | 100,000 |
| 039                  | 53,380                 | 53,395 | 54,555 | 57,151 | 61,818 | 68,858 | 77,902 | 88,438 | 100,000 |
| 040                  | 54,288                 | 54,303 | 55,440 | 57,986 | 62,562 | 69,465 | 78,333 | 88,664 | 100,000 |
| 041                  | 55,189                 | 55,204 | 56,319 | 58,815 | 63,300 | 70,067 | 78,760 | 88,887 | 100,000 |
| 042                  | 56,083                 | 56,097 | 57,190 | 59,636 | 64,032 | 70,664 | 79,183 | 89,109 | 100,000 |
| 043                  | 56,970                 | 56,984 | 58,054 | 60,451 | 64,758 | 71,256 | 79,604 | 89,329 | 100,000 |
| 044                  | 57,850                 | 57,863 | 58,912 | 61,260 | 65,479 | 71,844 | 80,021 | 89,547 | 100,000 |
| 045                  | 58,723                 | 58,736 | 59,763 | 62,062 | 66,194 | 72,427 | 80,435 | 89,763 | 100,000 |
| 046                  | 59,590                 | 59,603 | 60,608 | 62,859 | 66,904 | 73,006 | 80,846 | 89,978 | 100,000 |
| 047                  | 60,450                 | 60,463 | 61,447 | 63,650 | 67,609 | 73,581 | 81,253 | 90,192 | 100,000 |
| 048                  | 61,305                 | 61,317 | 62,280 | 64,435 | 68,309 | 74,152 | 81,658 | 90,404 | 100,000 |
| 049                  | 62,153                 | 62,165 | 63,107 | 65,215 | 69,004 | 74,718 | 82,061 | 90,614 | 100,000 |
| 050                  | 62,996                 | 63,008 | 63,929 | 65,990 | 69,694 | 75,281 | 82,460 | 90,823 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 1,75

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 7,197                  | 7,227  | 9,535  | 14,705 | 23,994 | 38,008 | 56,011 | 76,985 | 100,000 |
| 002                  | 10,694                 | 10,723 | 12,945 | 17,919 | 26,859 | 40,344 | 57,669 | 77,852 | 100,000 |
| 003                  | 13,483                 | 13,511 | 15,663 | 20,482 | 29,143 | 42,207 | 58,991 | 78,544 | 100,000 |
| 004                  | 15,892                 | 15,919 | 18,011 | 22,696 | 31,116 | 43,816 | 60,133 | 79,141 | 100,000 |
| 005                  | 18,053                 | 18,079 | 20,118 | 24,683 | 32,886 | 45,260 | 61,157 | 79,677 | 100,000 |
| 006                  | 20,036                 | 20,061 | 22,051 | 26,505 | 34,509 | 46,584 | 62,097 | 80,169 | 100,000 |
| 007                  | 21,880                 | 21,905 | 23,849 | 28,200 | 36,020 | 47,816 | 62,971 | 80,626 | 100,000 |
| 008                  | 23,615                 | 23,640 | 25,540 | 29,795 | 37,441 | 48,975 | 63,794 | 81,057 | 100,000 |
| 009                  | 25,259                 | 25,283 | 27,143 | 31,606 | 38,788 | 50,073 | 64,573 | 81,464 | 100,000 |
| 010                  | 26,827                 | 26,850 | 28,671 | 32,747 | 40,071 | 51,120 | 65,316 | 81,853 | 100,000 |
| 011                  | 28,329                 | 28,351 | 30,135 | 34,127 | 41,301 | 52,123 | 66,028 | 82,225 | 100,000 |
| 012                  | 29,773                 | 29,795 | 31,542 | 35,454 | 42,484 | 53,088 | 66,712 | 82,584 | 100,000 |
| 013                  | 31,166                 | 31,188 | 32,901 | 36,735 | 43,625 | 54,019 | 67,373 | 82,929 | 100,000 |
| 014                  | 32,514                 | 32,536 | 34,215 | 37,974 | 44,729 | 54,919 | 68,012 | 83,264 | 100,000 |
| 015                  | 33,822                 | 33,843 | 35,489 | 39,175 | 45,800 | 55,793 | 68,631 | 83,588 | 100,000 |
| 016                  | 35,092                 | 35,113 | 36,728 | 40,343 | 46,841 | 56,642 | 69,234 | 83,903 | 100,000 |
| 017                  | 36,329                 | 36,350 | 37,934 | 41,480 | 47,854 | 57,468 | 69,820 | 84,210 | 100,000 |
| 018                  | 37,535                 | 37,555 | 39,110 | 42,589 | 48,842 | 58,274 | 70,392 | 84,509 | 100,000 |
| 019                  | 38,713                 | 38,733 | 40,258 | 43,671 | 49,806 | 59,060 | 70,950 | 84,801 | 100,000 |
| 020                  | 39,865                 | 39,884 | 41,380 | 44,730 | 50,749 | 59,830 | 71,496 | 85,086 | 100,000 |
| 021                  | 40,992                 | 41,011 | 42,479 | 45,766 | 51,672 | 60,583 | 72,030 | 85,366 | 100,000 |
| 022                  | 42,096                 | 42,115 | 43,555 | 46,780 | 52,577 | 61,320 | 72,554 | 85,640 | 100,000 |
| 023                  | 43,179                 | 43,197 | 44,611 | 47,776 | 53,464 | 62,044 | 73,067 | 85,908 | 100,000 |
| 024                  | 44,242                 | 44,260 | 45,647 | 48,753 | 54,334 | 62,754 | 73,571 | 86,172 | 100,000 |
| 025                  | 45,286                 | 45,304 | 46,665 | 49,713 | 55,189 | 63,451 | 74,066 | 86,431 | 100,000 |
| 026                  | 46,313                 | 46,330 | 47,666 | 50,656 | 56,030 | 64,137 | 74,552 | 86,686 | 100,000 |
| 027                  | 47,322                 | 47,339 | 48,650 | 51,584 | 56,857 | 64,811 | 75,031 | 86,936 | 100,000 |
| 028                  | 48,316                 | 48,332 | 49,618 | 52,497 | 57,671 | 65,475 | 75,502 | 87,182 | 100,000 |
| 029                  | 49,295                 | 49,311 | 50,572 | 53,397 | 58,472 | 66,129 | 75,966 | 87,425 | 100,000 |
| 030                  | 50,259                 | 50,275 | 51,512 | 54,283 | 59,262 | 66,773 | 76,423 | 87,664 | 100,000 |
| 031                  | 51,209                 | 51,225 | 52,439 | 55,157 | 60,040 | 67,408 | 76,873 | 87,900 | 100,000 |
| 032                  | 52,147                 | 52,162 | 53,353 | 56,118 | 60,808 | 68,034 | 77,318 | 88,132 | 100,000 |
| 033                  | 53,072                 | 53,087 | 54,255 | 56,868 | 61,566 | 68,652 | 77,756 | 88,362 | 100,000 |
| 034                  | 53,985                 | 54,000 | 55,145 | 57,708 | 62,314 | 69,262 | 78,189 | 88,588 | 100,000 |
| 035                  | 54,887                 | 54,901 | 56,024 | 58,536 | 63,052 | 69,864 | 78,616 | 88,812 | 100,000 |
| 036                  | 55,777                 | 55,792 | 56,892 | 59,355 | 63,782 | 70,459 | 79,033 | 89,033 | 100,000 |
| 037                  | 56,658                 | 56,671 | 57,750 | 60,164 | 64,503 | 71,047 | 79,456 | 89,251 | 100,000 |
| 038                  | 57,528                 | 57,541 | 58,598 | 60,964 | 65,215 | 71,628 | 79,868 | 89,467 | 100,000 |
| 039                  | 58,388                 | 58,401 | 59,436 | 61,754 | 65,920 | 72,203 | 80,276 | 89,680 | 100,000 |
| 040                  | 59,239                 | 59,252 | 60,266 | 62,536 | 66,617 | 72,771 | 80,679 | 89,891 | 100,000 |
| 041                  | 60,081                 | 60,093 | 61,086 | 63,310 | 67,306 | 73,334 | 81,078 | 90,100 | 100,000 |
| 042                  | 60,914                 | 60,926 | 61,899 | 64,076 | 67,988 | 73,890 | 81,473 | 90,307 | 100,000 |
| 043                  | 61,738                 | 61,750 | 62,702 | 64,834 | 68,664 | 74,441 | 81,864 | 90,511 | 100,000 |
| 044                  | 62,555                 | 62,566 | 63,498 | 65,584 | 69,332 | 74,986 | 82,251 | 90,714 | 100,000 |
| 045                  | 63,363                 | 63,375 | 64,286 | 66,327 | 69,994 | 75,526 | 82,634 | 90,914 | 100,000 |
| 046                  | 64,164                 | 64,175 | 65,067 | 67,063 | 70,650 | 76,061 | 83,014 | 91,113 | 100,000 |
| 047                  | 64,957                 | 64,968 | 65,840 | 67,792 | 71,300 | 76,591 | 83,390 | 91,309 | 100,000 |
| 048                  | 65,743                 | 65,754 | 66,607 | 68,515 | 71,944 | 77,117 | 83,762 | 91,504 | 100,000 |
| 049                  | 66,523                 | 66,533 | 67,366 | 69,231 | 72,582 | 77,637 | 84,132 | 91,698 | 100,000 |
| 050                  | 67,295                 | 67,305 | 68,119 | 69,941 | 73,215 | 78,153 | 84,498 | 91,889 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 2,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 10,000                 | 10,029 | 12,268 | 17,281 | 26,290 | 39,880 | 57,340 | 77,680 | 100,000 |
| 002                  | 14,142                 | 14,170 | 16,306 | 21,088 | 29,682 | 42,647 | 59,303 | 78,707 | 100,000 |
| 003                  | 17,321                 | 17,347 | 19,404 | 24,009 | 32,285 | 44,770 | 60,810 | 79,495 | 100,000 |
| 004                  | 20,000                 | 20,026 | 22,016 | 26,472 | 34,480 | 46,560 | 62,080 | 80,160 | 100,000 |
| 005                  | 22,361                 | 22,386 | 24,317 | 28,642 | 36,413 | 48,137 | 63,199 | 80,745 | 100,000 |
| 006                  | 24,495                 | 24,519 | 26,398 | 30,603 | 38,161 | 49,563 | 64,211 | 81,275 | 100,000 |
| 007                  | 26,458                 | 26,481 | 28,311 | 32,407 | 39,769 | 50,874 | 65,141 | 81,761 | 100,000 |
| 008                  | 28,284                 | 28,307 | 30,092 | 34,086 | 41,265 | 52,094 | 66,007 | 82,214 | 100,000 |
| 009                  | 30,000                 | 30,022 | 31,764 | 35,663 | 42,670 | 53,240 | 66,820 | 82,640 | 100,000 |
| 010                  | 31,623                 | 31,645 | 33,346 | 37,154 | 43,999 | 54,324 | 67,589 | 83,842 | 100,000 |
| 011                  | 33,166                 | 33,188 | 34,850 | 38,573 | 45,263 | 55,355 | 68,321 | 83,425 | 100,000 |
| 012                  | 34,641                 | 34,662 | 36,288 | 39,929 | 46,471 | 56,340 | 69,020 | 83,791 | 100,000 |
| 013                  | 36,056                 | 36,076 | 37,667 | 41,229 | 47,629 | 57,285 | 69,690 | 84,142 | 100,000 |
| 014                  | 37,417                 | 37,437 | 38,994 | 42,480 | 48,744 | 58,194 | 70,335 | 84,479 | 100,000 |
| 015                  | 38,730                 | 38,749 | 40,274 | 43,687 | 49,820 | 59,072 | 70,958 | 84,805 | 100,000 |
| 016                  | 40,000                 | 40,019 | 41,512 | 44,854 | 50,860 | 59,920 | 71,560 | 85,120 | 100,000 |
| 017                  | 41,231                 | 41,250 | 42,712 | 45,985 | 51,868 | 60,742 | 72,144 | 85,425 | 100,000 |
| 018                  | 42,426                 | 42,445 | 43,877 | 47,084 | 52,847 | 61,541 | 72,710 | 85,722 | 100,000 |
| 019                  | 43,589                 | 43,607 | 45,011 | 48,153 | 53,799 | 62,317 | 73,261 | 86,010 | 100,000 |
| 020                  | 44,721                 | 44,739 | 46,114 | 49,193 | 54,727 | 63,074 | 73,798 | 86,291 | 100,000 |
| 021                  | 45,826                 | 45,843 | 47,191 | 50,208 | 55,631 | 63,812 | 74,321 | 86,565 | 100,000 |
| 022                  | 46,904                 | 46,921 | 48,242 | 51,200 | 56,515 | 64,532 | 74,833 | 86,832 | 100,000 |
| 023                  | 47,958                 | 47,975 | 49,270 | 52,168 | 57,378 | 65,236 | 75,332 | 87,094 | 100,000 |
| 024                  | 48,990                 | 49,006 | 50,275 | 53,117 | 58,223 | 65,925 | 75,821 | 87,349 | 100,000 |
| 025                  | 50,000                 | 50,016 | 51,260 | 54,045 | 59,050 | 66,600 | 76,300 | 87,600 | 100,000 |
| 026                  | 50,990                 | 51,006 | 52,225 | 54,955 | 59,861 | 67,261 | 76,769 | 87,846 | 100,000 |
| 027                  | 51,962                 | 51,977 | 53,172 | 55,848 | 60,656 | 67,910 | 77,230 | 88,086 | 100,000 |
| 028                  | 52,915                 | 52,930 | 54,102 | 56,724 | 61,437 | 68,547 | 77,682 | 88,323 | 100,000 |
| 029                  | 53,852                 | 53,866 | 55,015 | 57,585 | 62,204 | 69,173 | 78,126 | 88,555 | 100,000 |
| 030                  | 54,772                 | 54,787 | 55,912 | 58,431 | 62,958 | 69,788 | 78,562 | 88,784 | 100,000 |
| 031                  | 55,678                 | 55,692 | 56,795 | 59,263 | 63,700 | 70,393 | 78,991 | 89,008 | 100,000 |
| 032                  | 56,569                 | 56,582 | 57,663 | 60,082 | 64,430 | 70,988 | 79,413 | 89,229 | 100,000 |
| 033                  | 57,446                 | 57,459 | 58,518 | 60,888 | 65,148 | 71,574 | 79,829 | 89,447 | 100,000 |
| 034                  | 58,310                 | 58,323 | 59,360 | 61,682 | 65,855 | 72,151 | 80,239 | 89,661 | 100,000 |
| 035                  | 59,161                 | 59,174 | 60,190 | 62,465 | 66,553 | 72,719 | 80,642 | 89,872 | 100,000 |
| 036                  | 60,000                 | 60,013 | 61,008 | 63,236 | 67,240 | 73,280 | 81,040 | 90,080 | 100,000 |
| 037                  | 60,828                 | 60,840 | 61,815 | 63,997 | 67,918 | 73,833 | 81,432 | 90,285 | 100,000 |
| 038                  | 61,644                 | 61,656 | 62,611 | 64,747 | 68,587 | 74,378 | 81,819 | 90,488 | 100,000 |
| 039                  | 62,450                 | 62,462 | 63,396 | 65,488 | 69,247 | 74,917 | 82,201 | 90,688 | 100,000 |
| 040                  | 63,246                 | 63,257 | 64,172 | 66,219 | 69,898 | 75,448 | 82,578 | 90,885 | 100,000 |
| 041                  | 64,031                 | 64,043 | 64,938 | 66,941 | 70,542 | 75,973 | 82,951 | 91,080 | 100,000 |
| 042                  | 64,807                 | 64,819 | 65,694 | 67,654 | 71,177 | 76,491 | 83,319 | 91,272 | 100,000 |
| 043                  | 65,574                 | 65,585 | 66,442 | 68,359 | 71,805 | 77,004 | 83,682 | 91,462 | 100,000 |
| 044                  | 66,332                 | 66,343 | 67,181 | 69,056 | 72,426 | 77,510 | 84,042 | 91,650 | 100,000 |
| 045                  | 67,082                 | 67,093 | 67,912 | 69,745 | 73,040 | 78,011 | 84,397 | 91,836 | 100,000 |
| 046                  | 67,823                 | 67,834 | 68,634 | 70,426 | 73,647 | 78,506 | 84,748 | 92,020 | 100,000 |
| 047                  | 68,557                 | 68,567 | 69,349 | 71,107 | 74,248 | 78,996 | 85,096 | 92,202 | 100,000 |
| 048                  | 69,282                 | 69,292 | 70,056 | 71,767 | 74,842 | 79,480 | 85,440 | 92,382 | 100,000 |
| 049                  | 70,000                 | 70,010 | 70,756 | 72,427 | 75,430 | 79,960 | 85,780 | 92,560 | 100,000 |
| 050                  | 70,711                 | 70,720 | 71,449 | 73,080 | 76,012 | 80,435 | 86,117 | 92,736 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

|           |   |           |  |
|-----------|---|-----------|--|
| Estado a: | Nuevo                                   | Estado e: | Necesita Reparos Simples                     |
| Estado b: | Entre Nuevo y Conservación Norma        | Estado f: | Entre Necesita Reparos Simples e Importantes |
| Estado c: | Conservación Normal                     | Estado g: | Necesita Reparos Importantes                 |
| Estado d: | Entre Normal y Necesita Reparos Simples | Estado h: | Entre Reparos Importantes y Obsoletos        |
|           |   | Estado i: | Obsoletos                                    |

X = 2,25

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 12,915                 | 12,942 | 15,110 | 19,961 | 28,678 | 41,828 | 58,722 | 78,403 | 100,000 |
| 002                  | 17,575                 | 17,602 | 19,652 | 24,243 | 32,494 | 44,940 | 60,931 | 79,559 | 100,000 |
| 003                  | 21,046                 | 21,071 | 23,035 | 27,433 | 35,336 | 47,259 | 62,576 | 80,419 | 100,000 |
| 004                  | 23,916                 | 23,491 | 25,834 | 30,071 | 37,687 | 49,176 | 63,936 | 81,131 | 100,000 |
| 005                  | 26,410                 | 26,433 | 28,264 | 32,363 | 39,730 | 50,842 | 65,118 | 81,750 | 100,000 |
| 006                  | 28,639                 | 28,662 | 30,437 | 34,412 | 41,555 | 52,331 | 66,175 | 82,302 | 100,000 |
| 007                  | 30,670                 | 30,692 | 32,417 | 36,279 | 43,219 | 53,687 | 67,137 | 82,806 | 100,000 |
| 008                  | 32,545                 | 32,567 | 34,245 | 38,002 | 44,754 | 54,940 | 68,026 | 83,271 | 100,000 |
| 009                  | 34,294                 | 34,315 | 35,950 | 39,610 | 46,187 | 56,108 | 68,855 | 83,705 | 100,000 |
| 010                  | 35,938                 | 35,959 | 37,552 | 41,121 | 47,533 | 57,207 | 69,635 | 84,113 | 100,000 |
| 011                  | 37,493                 | 37,513 | 39,068 | 42,550 | 48,807 | 58,245 | 70,372 | 84,498 | 100,000 |
| 012                  | 38,972                 | 38,991 | 40,509 | 43,909 | 50,018 | 59,233 | 71,072 | 84,865 | 100,000 |
| 013                  | 40,383                 | 40,402 | 41,885 | 45,206 | 51,174 | 60,176 | 71,741 | 85,215 | 100,000 |
| 014                  | 41,735                 | 41,754 | 43,203 | 46,449 | 52,281 | 61,079 | 73,382 | 85,550 | 100,000 |
| 015                  | 43,035                 | 43,053 | 44,470 | 47,643 | 53,345 | 61,947 | 72,998 | 85,873 | 100,000 |
| 016                  | 44,287                 | 44,305 | 45,691 | 48,794 | 54,371 | 62,784 | 73,592 | 86,183 | 100,000 |
| 017                  | 45,496                 | 45,514 | 46,870 | 49,906 | 55,362 | 63,592 | 74,165 | 86,483 | 100,000 |
| 018                  | 46,667                 | 46,684 | 48,011 | 50,982 | 56,320 | 64,374 | 74,720 | 86,773 | 100,000 |
| 019                  | 47,802                 | 47,819 | 49,117 | 52,025 | 57,250 | 65,132 | 75,258 | 87,055 | 100,000 |
| 020                  | 48,904                 | 48,921 | 50,192 | 53,038 | 58,153 | 65,868 | 75,781 | 87,328 | 100,000 |
| 021                  | 49,976                 | 49,992 | 51,237 | 54,023 | 59,031 | 66,584 | 76,289 | 87,594 | 100,000 |
| 022                  | 51,020                 | 51,036 | 52,255 | 54,983 | 59,886 | 67,282 | 76,784 | 87,853 | 100,000 |
| 023                  | 52,038                 | 52,054 | 53,247 | 55,918 | 60,719 | 67,962 | 77,266 | 88,106 | 100,000 |
| 024                  | 53,032                 | 53,047 | 54,216 | 56,832 | 61,533 | 68,625 | 77,737 | 88,352 | 100,000 |
| 025                  | 54,003                 | 54,018 | 55,162 | 57,724 | 62,328 | 69,274 | 78,195 | 88,593 | 100,000 |
| 026                  | 54,953                 | 54,967 | 56,098 | 58,597 | 63,106 | 69,908 | 78,648 | 88,828 | 100,000 |
| 027                  | 55,882                 | 55,896 | 56,994 | 59,451 | 63,867 | 70,529 | 79,088 | 89,059 | 100,000 |
| 028                  | 56,793                 | 56,807 | 57,882 | 60,288 | 64,613 | 71,138 | 79,520 | 89,285 | 100,000 |
| 029                  | 57,685                 | 57,699 | 58,752 | 61,109 | 65,344 | 71,734 | 79,943 | 89,506 | 100,000 |
| 030                  | 58,561                 | 58,574 | 59,605 | 61,914 | 66,062 | 72,319 | 80,358 | 89,723 | 100,000 |
| 031                  | 59,421                 | 59,434 | 60,443 | 62,704 | 66,766 | 72,893 | 80,765 | 89,936 | 100,000 |
| 032                  | 60,265                 | 60,278 | 61,267 | 63,480 | 67,457 | 73,457 | 81,166 | 90,146 | 100,000 |
| 033                  | 61,095                 | 61,108 | 62,075 | 64,242 | 68,137 | 74,012 | 81,559 | 90,352 | 100,000 |
| 034                  | 61,911                 | 61,923 | 62,871 | 64,992 | 68,805 | 74,557 | 81,946 | 90,554 | 100,000 |
| 035                  | 62,714                 | 62,726 | 63,653 | 65,730 | 69,463 | 75,093 | 82,326 | 90,753 | 100,000 |
| 036                  | 63,504                 | 63,516 | 64,424 | 66,457 | 70,110 | 75,621 | 82,701 | 90,949 | 100,000 |
| 037                  | 64,282                 | 64,293 | 65,182 | 67,172 | 70,747 | 76,140 | 83,070 | 91,142 | 100,000 |
| 038                  | 65,048                 | 65,060 | 65,929 | 67,876 | 71,375 | 76,652 | 83,433 | 91,332 | 100,000 |
| 039                  | 65,804                 | 65,815 | 66,666 | 68,570 | 71,993 | 77,157 | 83,791 | 91,519 | 100,000 |
| 040                  | 66,548                 | 66,559 | 67,391 | 69,255 | 72,603 | 77,654 | 84,144 | 91,704 | 100,000 |
| 041                  | 67,283                 | 67,293 | 68,107 | 69,930 | 73,205 | 78,145 | 84,492 | 91,886 | 100,000 |
| 042                  | 68,007                 | 68,017 | 68,813 | 70,595 | 73,798 | 78,629 | 84,835 | 92,066 | 100,000 |
| 043                  | 68,722                 | 68,732 | 69,510 | 71,253 | 74,383 | 79,106 | 85,174 | 92,243 | 100,000 |
| 044                  | 69,428                 | 69,438 | 70,198 | 71,901 | 74,962 | 79,578 | 85,509 | 92,418 | 100,000 |
| 045                  | 70,125                 | 70,134 | 70,878 | 72,542 | 75,532 | 80,043 | 85,839 | 92,591 | 100,000 |
| 046                  | 70,813                 | 70,823 | 71,549 | 73,174 | 76,096 | 80,503 | 86,165 | 92,762 | 100,000 |
| 047                  | 71,493                 | 71,502 | 72,212 | 73,800 | 76,653 | 80,958 | 86,488 | 92,930 | 100,000 |
| 048                  | 72,165                 | 72,174 | 72,867 | 74,417 | 77,204 | 81,407 | 86,806 | 93,097 | 100,000 |
| 049                  | 72,830                 | 72,839 | 73,515 | 75,028 | 77,748 | 81,850 | 87,121 | 93,262 | 100,000 |
| 050                  | 73,487                 | 73,495 | 74,155 | 75,632 | 78,286 | 82,289 | 87,433 | 93,425 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 2,50

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 15,849                 | 15,876 | 17,970 | 22,657 | 31,080 | 43,787 | 60,112 | 79,131 | 100,000 |
| 002                  | 20,913                 | 20,938 | 22,906 | 27,311 | 35,228 | 47,170 | 62,513 | 80,386 | 100,000 |
| 003                  | 24,595                 | 24,619 | 26,495 | 30,695 | 38,243 | 49,630 | 64,258 | 81,300 | 100,000 |
| 004                  | 27,595                 | 27,618 | 29,419 | 33,452 | 40,700 | 51,633 | 65,680 | 82,043 | 100,000 |
| 005                  | 30,171                 | 30,193 | 31,931 | 35,820 | 42,810 | 53,354 | 66,901 | 82,682 | 100,000 |
| 006                  | 32,453                 | 32,475 | 34,156 | 37,918 | 44,679 | 54,879 | 67,983 | 83,248 | 100,000 |
| 007                  | 34,517                 | 34,538 | 36,168 | 39,815 | 46,370 | 56,258 | 68,961 | 83,760 | 100,000 |
| 008                  | 36,411                 | 36,432 | 38,014 | 41,556 | 47,921 | 57,523 | 69,859 | 84,230 | 100,000 |
| 009                  | 38,168                 | 38,188 | 39,726 | 43,170 | 49,359 | 58,696 | 70,692 | 84,666 | 100,000 |
| 010                  | 39,811                 | 39,830 | 41,327 | 44,680 | 50,705 | 59,794 | 71,470 | 85,073 | 100,000 |
| 011                  | 41,358                 | 41,377 | 42,836 | 46,102 | 51,972 | 60,827 | 72,204 | 85,457 | 100,000 |
| 012                  | 42,823                 | 42,841 | 44,263 | 47,448 | 53,172 | 61,805 | 72,898 | 85,820 | 100,000 |
| 013                  | 44,216                 | 44,234 | 45,622 | 48,729 | 54,313 | 62,736 | 73,558 | 86,166 | 100,000 |
| 014                  | 45,546                 | 45,564 | 46,918 | 49,951 | 55,402 | 63,625 | 74,189 | 86,495 | 100,000 |
| 015                  | 46,821                 | 46,838 | 48,161 | 51,123 | 56,446 | 64,476 | 74,793 | 86,811 | 100,000 |
| 016                  | 48,045                 | 48,862 | 49,354 | 52,248 | 57,449 | 65,294 | 75,373 | 87,115 | 100,000 |
| 017                  | 49,224                 | 49,241 | 50,504 | 53,332 | 58,415 | 66,082 | 75,932 | 87,408 | 100,000 |
| 018                  | 50,363                 | 50,379 | 51,614 | 54,378 | 59,347 | 66,842 | 76,472 | 84,230 | 100,000 |
| 019                  | 51,464                 | 51,479 | 52,687 | 55,390 | 60,249 | 67,578 | 76,994 | 87,963 | 100,000 |
| 020                  | 52,531                 | 52,546 | 53,727 | 56,371 | 61,123 | 68,290 | 77,499 | 88,228 | 100,000 |
| 021                  | 53,566                 | 53,581 | 54,736 | 57,322 | 61,970 | 68,982 | 77,990 | 88,484 | 100,000 |
| 022                  | 54,572                 | 54,586 | 55,717 | 58,247 | 62,794 | 69,654 | 78,467 | 88,734 | 100,000 |
| 023                  | 55,551                 | 55,565 | 56,671 | 59,147 | 63,596 | 70,308 | 78,931 | 88,977 | 100,000 |
| 024                  | 56,505                 | 56,519 | 57,601 | 60,023 | 64,377 | 70,945 | 79,383 | 89,213 | 100,000 |
| 025                  | 57,435                 | 57,449 | 58,508 | 60,878 | 65,139 | 71,567 | 79,824 | 89,444 | 100,000 |
| 026                  | 58,343                 | 58,356 | 59,393 | 61,713 | 65,883 | 72,173 | 80,255 | 89,669 | 100,000 |
| 027                  | 59,231                 | 59,244 | 60,258 | 62,529 | 66,610 | 72,766 | 80,675 | 89,889 | 100,000 |
| 028                  | 60,098                 | 60,111 | 61,104 | 63,326 | 67,321 | 73,346 | 81,087 | 90,104 | 100,000 |
| 029                  | 60,948                 | 60,960 | 61,932 | 64,107 | 68,016 | 73,913 | 81,489 | 90,315 | 100,000 |
| 030                  | 61,780                 | 61,792 | 62,743 | 64,872 | 68,698 | 74,469 | 81,884 | 90,521 | 100,000 |
| 031                  | 62,596                 | 62,608 | 63,538 | 65,622 | 69,366 | 75,014 | 82,270 | 90,724 | 100,000 |
| 032                  | 63,396                 | 63,407 | 64,318 | 66,357 | 70,021 | 75,548 | 82,650 | 90,922 | 100,000 |
| 033                  | 64,181                 | 64,192 | 65,084 | 67,079 | 70,664 | 76,073 | 83,022 | 91,117 | 100,000 |
| 034                  | 64,952                 | 64,963 | 65,835 | 67,787 | 71,296 | 76,588 | 83,387 | 91,308 | 100,000 |
| 035                  | 65,709                 | 65,720 | 66,573 | 68,483 | 71,916 | 77,094 | 83,746 | 91,496 | 100,000 |
| 036                  | 66,454                 | 66,465 | 67,299 | 69,168 | 72,526 | 77,591 | 84,099 | 91,681 | 100,000 |
| 037                  | 67,186                 | 67,197 | 68,013 | 69,841 | 73,126 | 78,080 | 84,446 | 91,862 | 100,000 |
| 038                  | 67,907                 | 67,917 | 68,716 | 70,503 | 73,716 | 78,562 | 84,788 | 92,041 | 100,000 |
| 039                  | 68,616                 | 68,626 | 69,407 | 71,155 | 74,297 | 79,036 | 85,124 | 92,217 | 100,000 |
| 040                  | 69,314                 | 69,324 | 70,088 | 71,797 | 74,869 | 79,502 | 85,455 | 92,390 | 100,000 |
| 041                  | 70,002                 | 70,012 | 70,758 | 72,429 | 75,432 | 79,962 | 85,781 | 92,561 | 100,000 |
| 042                  | 70,681                 | 70,690 | 71,419 | 73,052 | 75,987 | 80,415 | 86,103 | 92,729 | 100,000 |
| 043                  | 71,349                 | 71,358 | 72,071 | 73,667 | 76,535 | 80,861 | 86,419 | 92,895 | 100,000 |
| 044                  | 72,008                 | 72,017 | 72,713 | 74,273 | 77,075 | 81,301 | 86,732 | 93,058 | 100,000 |
| 045                  | 72,658                 | 72,667 | 73,347 | 74,870 | 77,607 | 81,736 | 87,040 | 93,219 | 100,000 |
| 046                  | 73,300                 | 73,308 | 73,973 | 75,460 | 78,133 | 82,164 | 87,344 | 93,378 | 100,000 |
| 047                  | 73,933                 | 73,941 | 74,590 | 76,042 | 78,651 | 82,587 | 87,644 | 93,535 | 100,000 |
| 048                  | 74,558                 | 74,567 | 75,200 | 76,617 | 79,163 | 83,005 | 87,941 | 93,690 | 100,000 |
| 049                  | 75,176                 | 75,184 | 75,801 | 77,184 | 79,669 | 83,417 | 88,233 | 93,844 | 100,000 |
| 050                  | 75,786                 | 75,794 | 76,396 | 77,745 | 80,169 | 83,825 | 88,522 | 93,995 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 2,75

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 18,738                 | 18,764 | 20,786 | 25,312 | 33,447 | 45,717 | 61,482 | 79,847 | 100,000 |
| 002                  | 24,110                 | 24,134 | 26,022 | 30,249 | 37,846 | 49,305 | 64,028 | 81,179 | 100,000 |
| 003                  | 27,940                 | 27,963 | 29,756 | 33,770 | 40,983 | 51,864 | 65,844 | 82,129 | 100,000 |
| 004                  | 31,021                 | 31,043 | 32,759 | 36,602 | 43,506 | 53,922 | 67,304 | 82,893 | 100,000 |
| 005                  | 33,643                 | 33,665 | 35,315 | 39,012 | 45,654 | 55,674 | 68,547 | 83,544 | 100,000 |
| 006                  | 35,949                 | 35,970 | 37,563 | 41,131 | 47,543 | 57,214 | 69,640 | 84,115 | 100,000 |
| 007                  | 38,022                 | 38,042 | 39,584 | 43,036 | 49,240 | 58,599 | 70,622 | 84,629 | 100,000 |
| 008                  | 39,914                 | 39,933 | 41,428 | 44,775 | 50,789 | 59,862 | 71,519 | 85,099 | 100,000 |
| 009                  | 41,661                 | 41,679 | 43,131 | 46,380 | 52,220 | 61,029 | 72,347 | 85,532 | 100,000 |
| 010                  | 43,288                 | 43,306 | 44,717 | 47,876 | 53,553 | 62,116 | 73,118 | 85,935 | 100,000 |
| 011                  | 44,814                 | 44,832 | 46,205 | 49,279 | 54,803 | 63,136 | 73,842 | 86,314 | 100,000 |
| 012                  | 46,255                 | 46,272 | 47,609 | 50,603 | 55,983 | 64,098 | 74,525 | 86,671 | 100,000 |
| 013                  | 47,621                 | 47,638 | 48,941 | 51,858 | 57,102 | 65,011 | 75,172 | 87,010 | 100,000 |
| 014                  | 48,922                 | 48,938 | 50,209 | 53,054 | 58,167 | 65,880 | 75,789 | 87,333 | 100,000 |
| 015                  | 50,165                 | 50,180 | 51,420 | 54,196 | 59,185 | 66,710 | 76,378 | 87,641 | 100,000 |
| 016                  | 51,356                 | 51,371 | 52,582 | 55,291 | 60,160 | 67,506 | 76,943 | 87,936 | 100,000 |
| 017                  | 52,500                 | 52,516 | 53,697 | 56,343 | 61,098 | 68,270 | 77,485 | 88,220 | 100,000 |
| 018                  | 53,603                 | 53,618 | 54,772 | 57,357 | 62,001 | 69,007 | 78,008 | 88,494 | 100,000 |
| 019                  | 54,667                 | 54,682 | 55,810 | 58,335 | 62,873 | 69,718 | 78,512 | 88,758 | 100,000 |
| 020                  | 55,697                 | 55,711 | 56,813 | 59,281 | 63,716 | 70,405 | 79,000 | 89,013 | 100,000 |
| 021                  | 56,694                 | 56,707 | 57,785 | 60,197 | 64,532 | 71,071 | 79,473 | 89,260 | 100,000 |
| 022                  | 57,661                 | 57,674 | 58,728 | 61,086 | 65,324 | 71,117 | 79,931 | 89,500 | 100,000 |
| 023                  | 58,600                 | 58,614 | 59,644 | 61,950 | 66,094 | 72,345 | 80,377 | 89,733 | 100,000 |
| 024                  | 59,514                 | 59,527 | 60,535 | 62,790 | 66,842 | 72,956 | 80,810 | 89,960 | 100,000 |
| 025                  | 60,404                 | 60,417 | 61,402 | 63,608 | 67,571 | 73,550 | 81,232 | 90,180 | 100,000 |
| 026                  | 61,272                 | 61,285 | 62,248 | 64,405 | 68,282 | 74,130 | 81,643 | 90,395 | 100,000 |
| 027                  | 62,119                 | 62,131 | 63,073 | 65,183 | 68,975 | 74,695 | 82,044 | 90,605 | 100,000 |
| 028                  | 62,946                 | 62,958 | 63,880 | 65,943 | 69,653 | 75,248 | 82,436 | 90,811 | 100,000 |
| 029                  | 63,754                 | 63,766 | 64,668 | 66,686 | 70,315 | 75,788 | 82,819 | 91,011 | 100,000 |
| 030                  | 64,545                 | 64,556 | 65,438 | 67,413 | 70,962 | 76,316 | 83,194 | 91,207 | 100,000 |
| 031                  | 65,319                 | 65,330 | 66,193 | 68,125 | 71,596 | 76,833 | 83,561 | 91,399 | 100,000 |
| 032                  | 66,078                 | 66,088 | 66,932 | 68,882 | 72,218 | 77,340 | 83,921 | 91,587 | 100,000 |
| 033                  | 66,821                 | 66,832 | 67,657 | 69,505 | 72,827 | 77,837 | 84,273 | 91,772 | 100,000 |
| 034                  | 67,551                 | 67,561 | 68,368 | 70,176 | 73,424 | 78,324 | 84,619 | 91,953 | 100,000 |
| 035                  | 68,266                 | 68,276 | 69,066 | 70,834 | 74,010 | 78,802 | 84,958 | 92,130 | 100,000 |
| 036                  | 68,969                 | 68,979 | 69,151 | 71,480 | 74,586 | 79,271 | 85,291 | 92,304 | 100,000 |
| 037                  | 69,660                 | 69,670 | 70,424 | 72,114 | 75,151 | 79,733 | 85,619 | 92,476 | 100,000 |
| 038                  | 70,339                 | 70,348 | 71,086 | 72,738 | 75,707 | 80,186 | 85,941 | 92,644 | 100,000 |
| 039                  | 71,006                 | 71,015 | 71,737 | 73,352 | 76,254 | 80,632 | 86,257 | 92,810 | 100,000 |
| 040                  | 71,663                 | 71,672 | 72,377 | 73,955 | 76,792 | 81,071 | 86,568 | 92,972 | 100,000 |
| 041                  | 72,309                 | 72,318 | 73,007 | 74,549 | 77,321 | 81,503 | 86,875 | 93,133 | 100,000 |
| 042                  | 72,946                 | 72,954 | 73,627 | 75,134 | 77,843 | 81,928 | 87,176 | 93,291 | 100,000 |
| 043                  | 73,573                 | 73,581 | 74,239 | 75,711 | 78,356 | 82,346 | 87,473 | 93,446 | 100,000 |
| 044                  | 74,190                 | 74,198 | 74,841 | 76,278 | 78,862 | 82,759 | 87,766 | 93,599 | 100,000 |
| 045                  | 74,799                 | 74,807 | 75,434 | 76,838 | 79,360 | 83,166 | 88,055 | 93,750 | 100,000 |
| 046                  | 75,399                 | 75,407 | 76,019 | 77,389 | 79,852 | 83,567 | 88,339 | 93,899 | 100,000 |
| 047                  | 75,991                 | 75,999 | 76,596 | 77,933 | 80,337 | 83,962 | 88,620 | 94,046 | 100,000 |
| 048                  | 76,575                 | 76,583 | 77,165 | 78,470 | 80,815 | 84,352 | 88,897 | 94,191 | 100,000 |
| 049                  | 77,151                 | 77,159 | 77,727 | 79,000 | 81,287 | 84,737 | 89,170 | 94,334 | 100,000 |
| 050                  | 77,720                 | 77,727 | 78,282 | 79,523 | 81,753 | 85,117 | 89,439 | 94,475 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 3,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 21,544                 | 21,569 | 23,521 | 27,891 | 35,745 | 47,592 | 62,812 | 80,543 | 100,000 |
| 002                  | 27,144                 | 27,167 | 28,980 | 33,038 | 40,331 | 51,332 | 65,466 | 81,932 | 100,000 |
| 003                  | 31,072                 | 31,094 | 32,809 | 36,049 | 43,548 | 53,956 | 67,328 | 82,906 | 100,000 |
| 004                  | 34,200                 | 34,221 | 35,858 | 39,523 | 46,109 | 56,045 | 68,811 | 83,681 | 100,000 |
| 005                  | 36,840                 | 36,861 | 38,432 | 41,950 | 48,272 | 57,809 | 70,062 | 84,336 | 100,000 |
| 006                  | 39,149                 | 39,168 | 40,682 | 44,072 | 50,163 | 59,351 | 71,156 | 84,909 | 100,000 |
| 007                  | 41,213                 | 41,232 | 42,694 | 45,969 | 51,853 | 60,730 | 72,135 | 85,421 | 100,000 |
| 008                  | 43,089                 | 43,107 | 44,523 | 47,693 | 53,390 | 61,983 | 73,024 | 85,886 | 100,000 |
| 009                  | 44,814                 | 44,832 | 46,205 | 49,279 | 54,803 | 63,136 | 73,842 | 86,314 | 100,000 |
| 010                  | 46,416                 | 46,433 | 47,766 | 50,751 | 56,115 | 64,206 | 74,601 | 86,711 | 100,000 |
| 011                  | 47,914                 | 47,931 | 49,227 | 52,128 | 57,342 | 65,207 | 75,311 | 86,083 | 100,000 |
| 012                  | 49,324                 | 49,340 | 50,601 | 53,424 | 58,497 | 66,149 | 75,980 | 87,432 | 100,000 |
| 013                  | 50,658                 | 50,674 | 51,901 | 54,650 | 59,589 | 67,040 | 76,612 | 87,763 | 100,000 |
| 014                  | 51,925                 | 51,940 | 53,136 | 55,814 | 60,627 | 67,886 | 77,212 | 88,077 | 100,000 |
| 015                  | 53,133                 | 53,148 | 54,314 | 56,924 | 61,616 | 68,693 | 77,785 | 88,377 | 100,000 |
| 016                  | 54,288                 | 54,303 | 55,440 | 57,986 | 62,562 | 69,465 | 78,333 | 88,664 | 100,000 |
| 017                  | 55,397                 | 55,411 | 56,521 | 59,005 | 63,470 | 70,205 | 78,858 | 88,938 | 100,000 |
| 018                  | 56,462                 | 56,476 | 57,559 | 59,984 | 64,343 | 70,917 | 79,363 | 89,203 | 100,000 |
| 019                  | 57,489                 | 57,503 | 58,560 | 60,928 | 65,183 | 71,603 | 79,850 | 89,457 | 100,000 |
| 020                  | 58,480                 | 58,494 | 59,527 | 61,839 | 65,995 | 72,265 | 80,320 | 89,703 | 100,000 |
| 021                  | 59,439                 | 59,452 | 60,461 | 62,721 | 66,781 | 72,905 | 80,774 | 89,941 | 100,000 |
| 022                  | 60,368                 | 60,381 | 61,367 | 63,574 | 67,541 | 73,526 | 81,214 | 90,171 | 100,000 |
| 023                  | 61,269                 | 61,282 | 62,245 | 64,403 | 68,280 | 74,128 | 81,642 | 90,395 | 100,000 |
| 024                  | 62,145                 | 62,157 | 63,099 | 65,207 | 68,996 | 74,713 | 82,057 | 90,612 | 100,000 |
| 025                  | 62,996                 | 63,008 | 63,929 | 65,990 | 69,694 | 75,281 | 82,460 | 90,823 | 100,000 |
| 026                  | 63,825                 | 63,837 | 64,737 | 66,752 | 70,373 | 75,835 | 82,853 | 91,029 | 100,000 |
| 027                  | 64,633                 | 64,644 | 65,524 | 67,494 | 71,034 | 76,375 | 83,236 | 91,229 | 100,000 |
| 028                  | 65,421                 | 65,432 | 66,293 | 68,219 | 71,680 | 76,901 | 83,610 | 91,424 | 100,000 |
| 029                  | 66,191                 | 66,202 | 67,043 | 68,926 | 72,310 | 77,416 | 83,975 | 91,615 | 100,000 |
| 030                  | 66,943                 | 66,954 | 67,776 | 69,618 | 72,927 | 77,918 | 84,331 | 91,802 | 100,000 |
| 031                  | 67,679                 | 67,689 | 68,493 | 70,294 | 73,529 | 78,410 | 84,680 | 91,984 | 100,000 |
| 032                  | 68,399                 | 68,409 | 69,195 | 70,956 | 74,119 | 78,891 | 85,021 | 92,163 | 100,000 |
| 033                  | 69,104                 | 69,114 | 69,883 | 71,604 | 74,696 | 79,362 | 85,355 | 92,338 | 100,000 |
| 034                  | 69,795                 | 69,805 | 70,556 | 72,239 | 75,262 | 79,823 | 85,683 | 92,509 | 100,000 |
| 035                  | 70,473                 | 70,482 | 71,217 | 72,862 | 75,817 | 80,276 | 86,004 | 92,677 | 100,000 |
| 036                  | 71,138                 | 71,147 | 71,865 | 73,473 | 76,362 | 80,720 | 86,319 | 92,842 | 100,000 |
| 037                  | 71,791                 | 71,800 | 72,501 | 74,073 | 76,896 | 81,156 | 86,629 | 93,004 | 100,000 |
| 038                  | 72,432                 | 72,440 | 73,126 | 74,662 | 77,421 | 81,584 | 86,933 | 93,163 | 100,000 |
| 039                  | 73,061                 | 73,070 | 73,740 | 75,241 | 77,937 | 82,005 | 87,231 | 93,319 | 100,000 |
| 040                  | 73,681                 | 73,689 | 74,344 | 75,810 | 78,444 | 82,419 | 87,525 | 93,473 | 100,000 |
| 041                  | 74,290                 | 74,298 | 74,937 | 76,370 | 78,943 | 82,825 | 87,813 | 93,624 | 100,000 |
| 042                  | 74,889                 | 74,897 | 75,522 | 76,920 | 79,434 | 83,226 | 88,097 | 93,772 | 100,000 |
| 043                  | 75,478                 | 75,486 | 76,096 | 77,462 | 79,917 | 83,620 | 88,377 | 93,919 | 100,000 |
| 044                  | 76,059                 | 76,067 | 76,662 | 77,996 | 80,392 | 84,007 | 88,652 | 94,063 | 100,000 |
| 045                  | 76,631                 | 76,638 | 77,220 | 78,521 | 80,861 | 84,389 | 88,923 | 94,204 | 100,000 |
| 046                  | 77,194                 | 77,202 | 77,769 | 79,039 | 81,322 | 84,766 | 89,190 | 94,344 | 100,000 |
| 047                  | 77,750                 | 77,757 | 78,311 | 79,550 | 81,777 | 85,137 | 89,453 | 94,482 | 100,000 |
| 048                  | 78,297                 | 78,304 | 78,844 | 80,053 | 82,226 | 85,503 | 89,713 | 94,618 | 100,000 |
| 049                  | 78,837                 | 78,844 | 79,371 | 80,549 | 82,668 | 85,863 | 89,969 | 94,752 | 100,000 |
| 050                  | 79,370                 | 79,377 | 79,890 | 81,039 | 83,104 | 86,219 | 90,221 | 94,884 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 3,50

| Edad en % de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|-------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                   | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001               | 26,827                 | 26,850 | 28,671 | 32,747 | 40,071 | 51,120 | 65,316 | 81,853 | 100,000 |
| 002               | 32,702                 | 32,724 | 34,398 | 38,147 | 44,883 | 55,045 | 68,101 | 83,310 | 100,000 |
| 003               | 36,719                 | 36,739 | 38,314 | 41,839 | 48,173 | 57,728 | 70,005 | 84,306 | 100,000 |
| 004               | 39,865                 | 39,884 | 41,380 | 44,730 | 50,749 | 59,830 | 71,496 | 85,086 | 100,000 |
| 005               | 42,489                 | 42,507 | 43,938 | 47,142 | 52,899 | 61,583 | 72,740 | 85,737 | 100,000 |
| 006               | 44,761                 | 44,779 | 46,153 | 49,230 | 54,759 | 63,100 | 73,817 | 86,301 | 100,000 |
| 007               | 46,777                 | 46,794 | 48,118 | 51,082 | 56,410 | 64,447 | 74,772 | 86,801 | 100,000 |
| 008               | 48,596                 | 48,612 | 49,891 | 52,754 | 57,900 | 65,662 | 75,634 | 87,252 | 100,000 |
| 009               | 50,259                 | 50,275 | 51,512 | 54,283 | 59,262 | 66,773 | 76,423 | 87,664 | 100,000 |
| 010               | 51,795                 | 51,810 | 53,010 | 55,695 | 60,520 | 77,799 | 77,151 | 88,045 | 100,000 |
| 011               | 53,225                 | 53,240 | 54,403 | 57,009 | 61,691 | 78,754 | 77,828 | 88,400 | 100,000 |
| 012               | 54,564                 | 54,579 | 55,709 | 58,240 | 62,788 | 69,649 | 78,463 | 88,732 | 100,000 |
| 013               | 55,827                 | 55,841 | 56,940 | 29,400 | 63,822 | 70,492 | 79,062 | 89,045 | 100,000 |
| 014               | 57,021                 | 57,035 | 58,104 | 60,498 | 64,800 | 71,290 | 79,628 | 89,341 | 100,000 |
| 015               | 58,156                 | 58,170 | 59,211 | 61,542 | 65,730 | 72,048 | 80,166 | 89,623 | 100,000 |
| 016               | 59,239                 | 59,252 | 60,266 | 62,536 | 66,617 | 72,771 | 80,679 | 89,891 | 100,000 |
| 017               | 60,274                 | 60,286 | 61,275 | 63,488 | 67,464 | 73,463 | 81,170 | 90,148 | 100,000 |
| 018               | 61,266                 | 61,279 | 62,242 | 64,400 | 68,277 | 74,126 | 81,640 | 90,394 | 100,000 |
| 019               | 62,220                 | 62,232 | 63,172 | 65,276 | 69,058 | 74,763 | 82,092 | 90,631 | 100,000 |
| 020               | 63,139                 | 63,150 | 64,067 | 66,121 | 69,810 | 75,377 | 82,528 | 90,858 | 100,000 |
| 021               | 64,025                 | 64,036 | 64,931 | 66,935 | 70,536 | 75,969 | 82,948 | 91,078 | 100,000 |
| 022               | 64,881                 | 64,893 | 65,766 | 67,723 | 71,238 | 76,541 | 83,354 | 91,291 | 100,000 |
| 023               | 65,711                 | 65,722 | 66,575 | 68,485 | 71,917 | 77,095 | 83,747 | 91,496 | 100,000 |
| 024               | 66,515                 | 66,525 | 67,359 | 69,224 | 72,576 | 77,632 | 84,128 | 91,696 | 100,000 |
| 025               | 67,295                 | 67,305 | 68,119 | 69,941 | 73,215 | 78,153 | 84,498 | 91,889 | 100,000 |
| 026               | 68,053                 | 68,064 | 68,858 | 70,638 | 73,836 | 78,660 | 84,857 | 92,077 | 100,000 |
| 027               | 68,791                 | 68,801 | 68,578 | 71,316 | 74,440 | 79,152 | 85,207 | 92,260 | 100,000 |
| 028               | 69,510                 | 69,519 | 70,278 | 71,976 | 75,028 | 79,632 | 85,548 | 92,438 | 100,000 |
| 029               | 70,210                 | 70,220 | 70,961 | 72,620 | 75,602 | 80,100 | 85,880 | 92,612 | 100,000 |
| 030               | 70,893                 | 70,903 | 71,627 | 73,248 | 76,162 | 80,557 | 86,203 | 92,782 | 100,000 |
| 031               | 71,561                 | 71,570 | 72,277 | 73,861 | 76,708 | 81,003 | 86,520 | 92,947 | 100,000 |
| 032               | 72,213                 | 72,222 | 72,913 | 74,461 | 77,242 | 81,438 | 86,829 | 93,109 | 100,000 |
| 033               | 72,851                 | 72,859 | 73,535 | 75,047 | 77,765 | 81,864 | 87,131 | 93,267 | 100,000 |
| 034               | 73,475                 | 73,483 | 74,143 | 75,620 | 78,276 | 82,281 | 87,427 | 93,422 | 100,000 |
| 035               | 74,086                 | 74,094 | 74,739 | 76,182 | 78,776 | 82,689 | 87,717 | 93,573 | 100,000 |
| 036               | 74,684                 | 74,692 | 75,322 | 76,732 | 79,266 | 83,089 | 88,000 | 93,722 | 100,000 |
| 037               | 75,271                 | 75,279 | 75,894 | 77,272 | 79,747 | 83,481 | 88,279 | 93,867 | 100,000 |
| 038               | 75,847                 | 75,855 | 76,456 | 77,801 | 80,219 | 83,866 | 88,551 | 94,010 | 100,000 |
| 039               | 76,412                 | 76,420 | 77,006 | 78,320 | 80,681 | 84,243 | 88,819 | 94,150 | 100,000 |
| 040               | 76,967                 | 76,974 | 77,547 | 78,830 | 81,136 | 84,614 | 89,082 | 94,288 | 100,000 |
| 041               | 77,512                 | 77,519 | 78,078 | 79,331 | 81,582 | 84,978 | 89,341 | 94,423 | 100,000 |
| 042               | 78,047                 | 78,054 | 78,600 | 79,823 | 82,021 | 85,335 | 89,594 | 94,556 | 100,000 |
| 043               | 78,574                 | 78,580 | 79,114 | 80,307 | 82,452 | 85,687 | 89,844 | 94,686 | 100,000 |
| 044               | 79,091                 | 79,098 | 79,618 | 80,783 | 82,876 | 86,033 | 90,089 | 94,815 | 100,000 |
| 045               | 79,601                 | 79,607 | 80,115 | 81,251 | 83,293 | 86,373 | 90,331 | 94,941 | 100,000 |
| 046               | 80,102                 | 80,609 | 80,604 | 81,712 | 83,704 | 86,708 | 90,568 | 95,067 | 100,000 |
| 047               | 80,596                 | 80,602 | 81,085 | 82,166 | 84,108 | 87,038 | 90,803 | 95,188 | 100,000 |
| 048               | 81,082                 | 81,088 | 81,559 | 82,613 | 84,506 | 87,363 | 91,033 | 95,308 | 100,000 |
| 049               | 81,561                 | 81,567 | 82,026 | 83,053 | 84,899 | 87,683 | 91,260 | 95,427 | 100,000 |
| 050               | 82,034                 | 82,039 | 82,486 | 83,487 | 85,285 | 87,988 | 91,484 | 95,544 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 4,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 31,623                 | 31,645 | 33,346 | 37,154 | 43,999 | 54,324 | 67,589 | 83,092 | 100,000 |
| 002                  | 37,606                 | 37,626 | 39,178 | 42,654 | 48,899 | 58,321 | 70,425 | 84,526 | 100,000 |
| 003                  | 41,618                 | 41,637 | 43,089 | 46,341 | 52,185 | 61,001 | 72,327 | 85,521 | 100,000 |
| 004                  | 44,721                 | 44,739 | 46,114 | 49,193 | 54,727 | 63,074 | 73,798 | 86,291 | 100,000 |
| 005                  | 47,287                 | 47,304 | 48,615 | 51,552 | 56,828 | 64,788 | 75,014 | 86,927 | 100,000 |
| 006                  | 49,492                 | 49,508 | 50,765 | 53,578 | 58,634 | 66,261 | 76,059 | 87,474 | 100,000 |
| 007                  | 51,437                 | 51,452 | 52,661 | 55,366 | 60,227 | 67,560 | 76,981 | 87,956 | 100,000 |
| 008                  | 53,183                 | 53,198 | 54,363 | 56,970 | 61,657 | 68,726 | 77,809 | 88,389 | 100,000 |
| 009                  | 54,772                 | 54,787 | 55,912 | 58,431 | 62,958 | 69,788 | 78,562 | 88,784 | 100,000 |
| 010                  | 56,234                 | 56,248 | 57,337 | 59,775 | 64,156 | 70,764 | 79,255 | 89,146 | 100,000 |
| 011                  | 57,590                 | 57,604 | 58,659 | 61,021 | 65,266 | 71,670 | 79,898 | 89,482 | 100,000 |
| 012                  | 58,857                 | 58,870 | 59,893 | 62,185 | 66,304 | 72,516 | 80,498 | 89,796 | 100,000 |
| 013                  | 60,046                 | 60,059 | 61,053 | 63,279 | 67,278 | 73,311 | 81,062 | 90,091 | 100,000 |
| 014                  | 61,169                 | 61,182 | 62,148 | 64,311 | 68,197 | 74,061 | 81,594 | 90,370 | 100,000 |
| 015                  | 62,233                 | 62,245 | 63,185 | 65,289 | 69,069 | 74,772 | 82,099 | 90,634 | 100,000 |
| 016                  | 63,246                 | 63,257 | 64,172 | 66,219 | 69,898 | 75,448 | 82,578 | 90,885 | 100,000 |
| 017                  | 64,211                 | 64,223 | 65,113 | 67,107 | 70,689 | 76,093 | 83,036 | 91,124 | 100,000 |
| 018                  | 65,136                 | 65,147 | 66,014 | 67,956 | 71,446 | 76,711 | 83,474 | 91,354 | 100,000 |
| 019                  | 66,022                 | 66,033 | 66,878 | 68,771 | 72,172 | 77,303 | 83,894 | 91,573 | 100,000 |
| 020                  | 66,874                 | 66,885 | 67,709 | 69,554 | 72,870 | 77,872 | 84,298 | 91,785 | 100,000 |
| 021                  | 67,695                 | 67,705 | 68,509 | 70,308 | 73,542 | 78,420 | 84,687 | 91,988 | 100,000 |
| 022                  | 68,487                 | 68,497 | 69,281 | 71,036 | 74,191 | 78,949 | 85,063 | 92,185 | 100,000 |
| 023                  | 69,252                 | 69,262 | 70,027 | 71,739 | 74,817 | 79,460 | 85,425 | 92,374 | 100,000 |
| 024                  | 69,993                 | 70,002 | 70,749 | 72,420 | 75,424 | 79,955 | 85,777 | 92,558 | 100,000 |
| 025                  | 70,711                 | 70,720 | 71,449 | 73,080 | 76,012 | 80,435 | 86,117 | 92,736 | 100,000 |
| 026                  | 71,407                 | 71,417 | 72,128 | 73,721 | 76,583 | 80,900 | 86,447 | 92,909 | 100,000 |
| 027                  | 72,084                 | 72,093 | 72,788 | 74,343 | 77,137 | 81,352 | 86,768 | 93,077 | 100,000 |
| 028                  | 72,743                 | 72,751 | 73,430 | 74,948 | 77,676 | 81,792 | 87,080 | 93,240 | 100,000 |
| 029                  | 73,384                 | 73,392 | 74,054 | 75,537 | 78,201 | 82,220 | 87,384 | 93,399 | 100,000 |
| 030                  | 74,008                 | 74,017 | 74,663 | 76,111 | 78,713 | 82,638 | 87,680 | 93,554 | 100,000 |
| 031                  | 74,617                 | 74,626 | 75,257 | 76,671 | 79,212 | 83,044 | 87,969 | 93,705 | 100,000 |
| 032                  | 75,212                 | 75,220 | 75,837 | 77,217 | 79,699 | 83,442 | 88,251 | 93,853 | 100,000 |
| 033                  | 75,793                 | 75,801 | 76,403 | 77,751 | 80,174 | 83,830 | 88,526 | 93,997 | 100,000 |
| 034                  | 76,361                 | 76,368 | 76,956 | 78,273 | 80,639 | 84,209 | 88,795 | 94,137 | 100,000 |
| 035                  | 76,916                 | 76,923 | 77,498 | 78,784 | 81,094 | 84,580 | 89,058 | 94,275 | 100,000 |
| 036                  | 77,460                 | 77,467 | 78,028 | 79,283 | 81,539 | 84,943 | 89,316 | 94,410 | 100,000 |
| 037                  | 77,992                 | 77,999 | 78,547 | 79,773 | 81,976 | 85,299 | 89,568 | 94,542 | 100,000 |
| 038                  | 78,514                 | 78,521 | 79,055 | 80,252 | 82,403 | 85,647 | 89,816 | 94,671 | 100,000 |
| 039                  | 79,025                 | 79,032 | 79,554 | 80,722 | 82,822 | 85,989 | 90,058 | 94,798 | 100,000 |
| 040                  | 79,527                 | 79,534 | 80,043 | 81,183 | 83,233 | 86,324 | 90,296 | 94,923 | 100,000 |
| 041                  | 80,020                 | 80,026 | 80,523 | 81,636 | 83,636 | 86,653 | 90,529 | 95,045 | 100,000 |
| 042                  | 80,503                 | 80,509 | 80,994 | 82,080 | 84,032 | 86,976 | 90,758 | 95,165 | 100,000 |
| 043                  | 80,978                 | 80,984 | 81,457 | 82,517 | 84,421 | 87,293 | 90,984 | 95,283 | 100,000 |
| 044                  | 81,445                 | 81,451 | 81,912 | 82,946 | 84,803 | 87,605 | 91,205 | 95,398 | 100,000 |
| 045                  | 81,904                 | 81,909 | 82,360 | 83,368 | 85,179 | 87,912 | 91,422 | 95,512 | 100,000 |
| 046                  | 82,355                 | 82,361 | 82,800 | 83,782 | 85,549 | 88,213 | 91,636 | 95,624 | 100,000 |
| 047                  | 82,799                 | 82,804 | 83,232 | 84,190 | 85,912 | 88,510 | 91,847 | 95,734 | 100,000 |
| 048                  | 83,236                 | 83,241 | 83,658 | 84,592 | 86,270 | 88,802 | 92,054 | 95,842 | 100,000 |
| 049                  | 83,666                 | 83,671 | 84,078 | 84,987 | 86,622 | 89,089 | 92,258 | 95,942 | 100,000 |
| 050                  | 84,090                 | 84,095 | 84,491 | 85,377 | 86,969 | 89,372 | 92,458 | 96,054 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 4,50

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 35,938                 | 35,959 | 37,552 | 41,121 | 47,533 | 57,207 | 69,635 | 84,113 | 100,000 |
| 002                  | 41,923                 | 41,941 | 43,386 | 46,621 | 52,435 | 61,204 | 72,471 | 85,597 | 100,000 |
| 003                  | 45,876                 | 45,893 | 47,240 | 50,254 | 55,672 | 63,845 | 74,345 | 86,577 | 100,000 |
| 004                  | 48,904                 | 48,921 | 50,192 | 53,038 | 58,153 | 65,868 | 75,781 | 87,328 | 100,000 |
| 005                  | 51,390                 | 51,406 | 52,615 | 55,323 | 60,189 | 67,529 | 76,959 | 87,945 | 100,000 |
| 006                  | 53,515                 | 53,530 | 54,687 | 57,276 | 61,929 | 68,948 | 77,966 | 88,472 | 100,000 |
| 007                  | 55,380                 | 55,395 | 56,505 | 58,990 | 63,456 | 70,194 | 78,850 | 88,934 | 100,000 |
| 008                  | 57,048                 | 57,062 | 58,131 | 60,523 | 64,823 | 71,308 | 79,641 | 89,348 | 100,000 |
| 009                  | 58,561                 | 58,574 | 59,605 | 61,914 | 66,062 | 72,319 | 80,358 | 89,723 | 100,000 |
| 010                  | 59,948                 | 59,961 | 60,958 | 63,189 | 67,198 | 73,246 | 81,016 | 90,067 | 100,000 |
| 011                  | 61,232                 | 61,244 | 62,209 | 64,368 | 68,249 | 74,103 | 81,624 | 90,385 | 100,000 |
| 012                  | 62,427                 | 62,439 | 63,674 | 65,467 | 69,228 | 74,901 | 82,190 | 90,682 | 100,000 |
| 013                  | 63,548                 | 63,559 | 64,466 | 66,497 | 70,145 | 75,650 | 82,722 | 90,960 | 100,000 |
| 014                  | 64,603                 | 64,614 | 65,495 | 67,466 | 71,010 | 76,355 | 83,222 | 91,221 | 100,000 |
| 015                  | 65,601                 | 65,612 | 66,468 | 68,384 | 71,827 | 77,021 | 83,695 | 91,469 | 100,000 |
| 016                  | 66,548                 | 66,559 | 67,391 | 69,255 | 72,603 | 77,654 | 84,144 | 91,704 | 100,000 |
| 017                  | 67,451                 | 67,461 | 68,271 | 70,084 | 73,342 | 78,257 | 84,572 | 91,928 | 100,000 |
| 018                  | 68,313                 | 68,323 | 69,112 | 70,877 | 74,049 | 78,833 | 84,980 | 92,142 | 100,000 |
| 019                  | 69,139                 | 69,149 | 69,917 | 71,636 | 74,725 | 79,385 | 85,372 | 92,346 | 100,000 |
| 020                  | 69,932                 | 69,941 | 70,689 | 72,364 | 75,374 | 79,914 | 85,748 | 92,543 | 100,000 |
| 021                  | 70,694                 | 70,703 | 71,432 | 73,065 | 75,998 | 80,424 | 86,109 | 92,732 | 100,000 |
| 022                  | 71,429                 | 71,438 | 72,149 | 73,740 | 76,600 | 80,914 | 86,457 | 92,914 | 100,000 |
| 023                  | 72,138                 | 72,147 | 72,840 | 74,392 | 77,181 | 81,388 | 86,793 | 93,090 | 100,000 |
| 024                  | 72,823                 | 72,832 | 73,508 | 75,022 | 77,742 | 81,846 | 87,118 | 93,260 | 100,000 |
| 025                  | 73,487                 | 73,495 | 74,155 | 75,632 | 78,286 | 82,289 | 87,433 | 93,425 | 100,000 |
| 026                  | 74,130                 | 74,138 | 74,782 | 76,223 | 78,812 | 82,719 | 87,738 | 93,584 | 100,000 |
| 027                  | 74,754                 | 74,762 | 75,391 | 76,797 | 79,324 | 83,136 | 88,034 | 93,739 | 100,000 |
| 028                  | 75,361                 | 75,369 | 75,982 | 77,354 | 79,821 | 83,541 | 88,321 | 93,890 | 100,000 |
| 029                  | 75,951                 | 75,956 | 76,557 | 77,896 | 80,304 | 83,935 | 88,601 | 94,036 | 100,000 |
| 030                  | 76,525                 | 76,533 | 77,117 | 78,424 | 80,774 | 84,319 | 88,873 | 94,178 | 100,000 |
| 031                  | 77,085                 | 77,092 | 77,662 | 78,939 | 81,233 | 84,693 | 89,138 | 94,317 | 100,000 |
| 032                  | 77,631                 | 77,638 | 78,194 | 79,440 | 81,680 | 85,057 | 89,397 | 94,452 | 100,000 |
| 033                  | 78,163                 | 78,170 | 78,714 | 79,930 | 82,116 | 85,413 | 89,649 | 94,585 | 100,000 |
| 034                  | 78,684                 | 78,690 | 79,221 | 80,408 | 82,542 | 85,761 | 89,896 | 94,714 | 100,000 |
| 035                  | 79,192                 | 79,199 | 79,716 | 80,875 | 82,958 | 86,100 | 90,137 | 94,840 | 100,000 |
| 036                  | 79,689                 | 79,696 | 80,201 | 81,333 | 83,366 | 86,433 | 90,373 | 94,963 | 100,000 |
| 037                  | 80,176                 | 80,182 | 80,676 | 81,780 | 83,764 | 86,758 | 90,603 | 95,084 | 100,000 |
| 038                  | 80,653                 | 80,659 | 81,140 | 82,218 | 84,155 | 87,076 | 90,829 | 95,202 | 100,000 |
| 039                  | 81,120                 | 81,126 | 81,595 | 82,647 | 84,537 | 87,388 | 91,051 | 95,318 | 100,000 |
| 040                  | 81,577                 | 81,583 | 82,041 | 83,068 | 84,912 | 87,694 | 91,268 | 95,431 | 100,000 |
| 041                  | 82,026                 | 82,032 | 82,479 | 83,480 | 85,279 | 87,993 | 91,480 | 95,542 | 100,000 |
| 042                  | 82,467                 | 82,472 | 82,908 | 83,885 | 85,640 | 88,288 | 91,689 | 95,652 | 100,000 |
| 043                  | 82,899                 | 82,904 | 83,330 | 84,282 | 85,994 | 88,576 | 91,894 | 95,759 | 100,000 |
| 044                  | 83,323                 | 83,329 | 83,744 | 84,673 | 86,342 | 88,860 | 92,095 | 95,864 | 100,000 |
| 045                  | 83,741                 | 83,746 | 84,150 | 85,056 | 86,684 | 89,139 | 92,293 | 95,968 | 100,000 |
| 046                  | 84,151                 | 84,159 | 84,550 | 85,433 | 87,019 | 89,413 | 92,487 | 96,069 | 100,000 |
| 047                  | 84,554                 | 84,559 | 84,943 | 85,803 | 87,350 | 89,682 | 92,678 | 96,169 | 100,000 |
| 048                  | 84,950                 | 84,955 | 85,330 | 86,168 | 87,674 | 89,947 | 92,866 | 96,268 | 100,000 |
| 049                  | 85,340                 | 85,345 | 85,710 | 86,526 | 87,994 | 90,207 | 93,051 | 96,364 | 100,000 |
| 050                  | 85,724                 | 85,729 | 86,084 | 86,879 | 88,308 | 90,464 | 93,233 | 96,460 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 5,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 39,811                 | 39,830 | 41,327 | 44,680 | 50,705 | 59,794 | 71,470 | 85,073 | 100,000 |
| 002                  | 45,731                 | 45,748 | 47,098 | 50,121 | 55,553 | 63,748 | 74,276 | 86,541 | 100,000 |
| 003                  | 49,593                 | 49,610 | 50,864 | 53,671 | 58,717 | 66,328 | 76,107 | 87,499 | 100,000 |
| 004                  | 52,531                 | 52,547 | 53,727 | 56,371 | 61,123 | 68,290 | 77,499 | 88,228 | 100,000 |
| 005                  | 54,928                 | 54,942 | 56,064 | 58,574 | 63,086 | 69,892 | 78,636 | 88,822 | 100,000 |
| 006                  | 56,968                 | 56,982 | 58,052 | 60,449 | 64,757 | 71,255 | 79,603 | 89,328 | 100,000 |
| 007                  | 58,752                 | 58,765 | 59,791 | 62,089 | 66,218 | 72,446 | 80,448 | 89,770 | 100,000 |
| 008                  | 60,342                 | 60,354 | 61,341 | 63,550 | 67,520 | 73,508 | 81,202 | 90,165 | 100,000 |
| 009                  | 61,780                 | 61,792 | 62,743 | 64,872 | 68,698 | 74,469 | 81,884 | 90,521 | 100,000 |
| 010                  | 63,096                 | 63,108 | 64,026 | 66,081 | 69,775 | 75,348 | 82,500 | 90,848 | 100,000 |
| 011                  | 64,310                 | 64,321 | 65,209 | 67,197 | 70,770 | 76,159 | 83,083 | 91,149 | 100,000 |
| 012                  | 65,439                 | 65,450 | 66,310 | 68,235 | 71,694 | 76,913 | 83,618 | 91,429 | 100,000 |
| 013                  | 66,495                 | 66,506 | 67,339 | 69,206 | 72,559 | 77,619 | 84,119 | 91,691 | 100,000 |
| 014                  | 67,488                 | 67,498 | 68,307 | 70,118 | 73,373 | 78,282 | 84,589 | 91,937 | 100,000 |
| 015                  | 68,426                 | 68,436 | 69,221 | 70,980 | 74,141 | 78,908 | 85,034 | 92,170 | 100,000 |
| 016                  | 69,314                 | 69,324 | 70,088 | 71,797 | 74,869 | 79,502 | 85,455 | 92,390 | 100,000 |
| 017                  | 70,160                 | 70,170 | 70,912 | 72,574 | 75,561 | 80,067 | 85,856 | 92,600 | 100,000 |
| 018                  | 70,967                 | 70,976 | 71,698 | 73,315 | 76,222 | 80,606 | 86,238 | 92,800 | 100,000 |
| 019                  | 71,738                 | 71,747 | 72,450 | 74,025 | 76,854 | 81,121 | 86,604 | 92,991 | 100,000 |
| 020                  | 72,478                 | 72,487 | 73,172 | 74,704 | 77,459 | 81,615 | 86,955 | 93,175 | 100,000 |
| 021                  | 73,189                 | 73,197 | 73,864 | 75,358 | 78,042 | 82,090 | 86,291 | 93,351 | 100,000 |
| 022                  | 73,873                 | 73,881 | 74,531 | 75,986 | 78,602 | 82,547 | 87,616 | 93,520 | 100,000 |
| 023                  | 74,532                 | 74,541 | 75,174 | 76,593 | 79,142 | 82,988 | 87,928 | 93,684 | 100,000 |
| 024                  | 75,170                 | 75,178 | 75,795 | 77,178 | 79,664 | 83,413 | 88,230 | 93,842 | 100,000 |
| 025                  | 75,786                 | 75,794 | 76,392 | 77,745 | 80,169 | 83,825 | 88,522 | 93,995 | 100,000 |
| 026                  | 76,383                 | 76,390 | 76,978 | 78,293 | 80,657 | 84,224 | 88,805 | 94,143 | 100,000 |
| 027                  | 76,961                 | 76,969 | 77,542 | 78,825 | 81,131 | 84,610 | 89,080 | 94,286 | 100,000 |
| 028                  | 77,523                 | 77,530 | 78,090 | 79,342 | 81,591 | 84,985 | 89,346 | 94,426 | 100,000 |
| 029                  | 78,069                 | 78,076 | 78,622 | 79,843 | 82,039 | 85,350 | 89,605 | 94,561 | 100,000 |
| 030                  | 78,600                 | 78,607 | 79,140 | 80,332 | 82,474 | 85,705 | 89,857 | 94,693 | 100,000 |
| 031                  | 79,117                 | 79,124 | 79,644 | 80,807 | 82,897 | 86,050 | 90,102 | 94,821 | 100,000 |
| 032                  | 79,621                 | 79,628 | 80,135 | 81,270 | 83,310 | 86,387 | 90,341 | 94,946 | 100,000 |
| 033                  | 80,113                 | 80,119 | 80,614 | 81,722 | 83,713 | 86,715 | 90,754 | 95,068 | 100,000 |
| 034                  | 80,593                 | 80,599 | 81,082 | 82,163 | 84,105 | 87,036 | 90,801 | 95,187 | 100,000 |
| 035                  | 81,061                 | 81,067 | 81,539 | 82,593 | 84,489 | 87,349 | 91,023 | 95,303 | 100,000 |
| 036                  | 81,519                 | 81,525 | 81,985 | 83,014 | 84,864 | 87,655 | 91,240 | 95,417 | 100,000 |
| 037                  | 81,967                 | 81,973 | 82,422 | 83,426 | 85,231 | 87,954 | 91,452 | 95,528 | 100,000 |
| 038                  | 82,406                 | 82,411 | 82,849 | 83,829 | 85,590 | 88,247 | 91,660 | 95,637 | 100,000 |
| 039                  | 82,835                 | 82,840 | 83,267 | 84,223 | 85,942 | 88,534 | 91,864 | 95,743 | 100,000 |
| 040                  | 83,255                 | 83,261 | 83,677 | 84,610 | 86,286 | 88,815 | 92,063 | 95,847 | 100,000 |
| 041                  | 83,667                 | 83,673 | 84,079 | 84,989 | 86,624 | 89,090 | 92,258 | 95,950 | 100,000 |
| 042                  | 84,072                 | 84,077 | 84,473 | 85,360 | 86,955 | 89,360 | 92,450 | 96,050 | 100,000 |
| 043                  | 84,468                 | 84,473 | 84,860 | 85,725 | 87,280 | 89,625 | 92,638 | 96,148 | 100,000 |
| 044                  | 84,858                 | 84,862 | 85,239 | 86,083 | 87,598 | 89,885 | 92,822 | 96,245 | 100,000 |
| 045                  | 85,240                 | 85,245 | 85,612 | 86,434 | 87,911 | 90,140 | 93,004 | 96,339 | 100,000 |
| 046                  | 85,615                 | 85,620 | 85,978 | 86,779 | 88,219 | 90,391 | 93,182 | 96,433 | 100,000 |
| 047                  | 85,984                 | 85,989 | 86,338 | 87,118 | 88,521 | 90,638 | 93,357 | 96,524 | 100,000 |
| 048                  | 86,347                 | 86,352 | 86,691 | 87,452 | 88,818 | 90,880 | 93,529 | 96,614 | 100,000 |
| 049                  | 86,704                 | 86,708 | 87,039 | 87,780 | 89,111 | 91,118 | 93,698 | 96,703 | 100,000 |
| 050                  | 87,055                 | 87,059 | 87,381 | 88,102 | 89,398 | 91,353 | 93,864 | 96,790 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 6,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 46,416                 | 46,433 | 47,766 | 50,751 | 56,115 | 64,206 | 74,601 | 86,711 | 100,000 |
| 002                  | 52,100                 | 52,115 | 53,307 | 55,975 | 60,770 | 68,003 | 77,295 | 88,121 | 100,000 |
| 003                  | 55,743                 | 55,757 | 56,858 | 59,323 | 63,753 | 70,436 | 79,022 | 89,024 | 100,000 |
| 004                  | 58,480                 | 58,494 | 59,527 | 61,839 | 65,995 | 72,265 | 80,320 | 89,703 | 100,000 |
| 005                  | 60,696                 | 60,709 | 61,687 | 63,876 | 67,810 | 73,745 | 81,376 | 90,253 | 100,000 |
| 006                  | 62,569                 | 62,581 | 63,512 | 65,597 | 69,344 | 74,996 | 82,258 | 90,717 | 100,000 |
| 007                  | 64,197                 | 64,209 | 65,099 | 67,094 | 70,678 | 76,088 | 83,029 | 91,121 | 100,000 |
| 008                  | 65,642                 | 65,653 | 66,508 | 68,422 | 71,861 | 77,049 | 83,714 | 91,479 | 100,000 |
| 009                  | 66,943                 | 66,954 | 67,776 | 69,618 | 72,927 | 77,918 | 84,331 | 91,802 | 100,000 |
| 010                  | 68,129                 | 68,139 | 68,932 | 70,708 | 73,898 | 78,710 | 84,893 | 92,096 | 100,000 |
| 011                  | 69,220                 | 69,230 | 69,996 | 71,710 | 74,791 | 79,439 | 85,410 | 92,367 | 100,000 |
| 012                  | 70,231                 | 70,241 | 70,981 | 72,640 | 75,619 | 80,114 | 85,890 | 92,617 | 100,000 |
| 013                  | 71,174                 | 71,184 | 71,901 | 73,506 | 76,392 | 80,745 | 86,337 | 92,851 | 100,000 |
| 014                  | 72,059                 | 72,068 | 72,763 | 74,319 | 77,116 | 81,335 | 86,756 | 93,071 | 100,000 |
| 015                  | 72,892                 | 72,901 | 73,575 | 75,085 | 77,799 | 81,892 | 87,151 | 93,277 | 100,000 |
| 016                  | 73,681                 | 73,689 | 74,344 | 75,810 | 78,444 | 82,419 | 87,525 | 93,473 | 100,000 |
| 017                  | 74,429                 | 74,437 | 75,073 | 76,498 | 79,057 | 82,918 | 87,879 | 93,658 | 100,000 |
| 018                  | 75,141                 | 75,149 | 75,768 | 77,152 | 79,641 | 83,394 | 88,217 | 93,835 | 100,000 |
| 019                  | 75,821                 | 75,829 | 76,431 | 77,778 | 80,198 | 83,849 | 88,539 | 94,004 | 100,000 |
| 020                  | 76,472                 | 76,480 | 77,065 | 78,376 | 80,731 | 84,284 | 88,848 | 94,165 | 100,000 |
| 021                  | 77,097                 | 77,104 | 77,674 | 78,950 | 81,242 | 84,701 | 89,144 | 94,320 | 100,000 |
| 022                  | 77,697                 | 77,704 | 78,259 | 79,501 | 81,734 | 85,102 | 89,428 | 94,469 | 100,000 |
| 023                  | 78,275                 | 78,282 | 78,822 | 80,032 | 82,207 | 85,487 | 89,702 | 94,612 | 100,000 |
| 024                  | 78,832                 | 78,839 | 79,365 | 80,544 | 82,663 | 85,860 | 89,966 | 94,750 | 100,000 |
| 025                  | 79,370                 | 79,377 | 79,890 | 81,039 | 83,104 | 86,219 | 90,221 | 94,884 | 100,000 |
| 026                  | 79,891                 | 79,897 | 80,397 | 81,517 | 83,530 | 86,567 | 90,468 | 95,013 | 100,000 |
| 027                  | 80,395                 | 80,401 | 80,889 | 81,981 | 83,943 | 86,904 | 90,707 | 95,138 | 100,000 |
| 028                  | 80,883                 | 80,890 | 81,365 | 82,430 | 84,344 | 87,230 | 90,939 | 95,259 | 100,000 |
| 029                  | 81,358                 | 81,364 | 81,828 | 82,866 | 84,732 | 87,547 | 91,164 | 95,377 | 100,000 |
| 030                  | 81,819                 | 81,825 | 82,277 | 83,290 | 85,110 | 87,855 | 91,382 | 95,491 | 100,000 |
| 031                  | 82,267                 | 82,228 | 82,714 | 83,702 | 85,477 | 88,155 | 91,595 | 95,602 | 100,000 |
| 032                  | 82,704                 | 82,709 | 83,140 | 84,103 | 85,834 | 88,446 | 91,802 | 95,711 | 100,000 |
| 033                  | 83,129                 | 83,134 | 83,554 | 84,494 | 86,118 | 88,730 | 92,003 | 95,816 | 100,000 |
| 034                  | 83,544                 | 83,549 | 83,958 | 84,875 | 86,522 | 89,007 | 92,200 | 95,919 | 100,000 |
| 035                  | 83,948                 | 83,953 | 84,353 | 85,247 | 86,854 | 89,277 | 92,391 | 96,019 | 100,000 |
| 036                  | 84,343                 | 84,348 | 84,738 | 85,610 | 87,177 | 89,541 | 92,579 | 96,117 | 100,000 |
| 037                  | 84,729                 | 84,734 | 85,114 | 85,965 | 87,493 | 89,799 | 92,762 | 96,213 | 100,000 |
| 038                  | 85,107                 | 85,112 | 85,482 | 86,312 | 87,802 | 90,051 | 92,941 | 96,306 | 100,000 |
| 039                  | 85,476                 | 85,481 | 85,842 | 86,651 | 88,105 | 90,298 | 93,116 | 96,398 | 100,000 |
| 040                  | 85,837                 | 85,842 | 86,194 | 86,983 | 88,401 | 90,539 | 93,287 | 96,488 | 100,000 |
| 041                  | 86,191                 | 86,196 | 86,539 | 87,309 | 88,691 | 90,776 | 93,455 | 96,575 | 100,000 |
| 042                  | 86,532                 | 86,543 | 86,878 | 87,627 | 88,975 | 91,008 | 93,619 | 96,661 | 100,000 |
| 043                  | 86,838                 | 86,883 | 87,209 | 87,940 | 89,253 | 91,235 | 93,780 | 96,746 | 100,000 |
| 044                  | 87,212                 | 87,216 | 87,534 | 88,246 | 89,526 | 91,458 | 93,938 | 96,829 | 100,000 |
| 045                  | 87,539                 | 87,543 | 87,853 | 88,547 | 89,795 | 91,676 | 94,094 | 96,910 | 100,000 |
| 046                  | 87,860                 | 87,864 | 88,166 | 88,842 | 90,058 | 91,891 | 94,246 | 96,989 | 100,000 |
| 047                  | 88,866                 | 88,180 | 88,474 | 89,132 | 90,316 | 92,101 | 94,395 | 97,068 | 100,000 |
| 048                  | 88,846                 | 88,849 | 88,776 | 89,417 | 90,570 | 92,309 | 94,542 | 97,144 | 100,000 |
| 049                  | 88,790                 | 88,794 | 89,073 | 89,697 | 90,819 | 92,512 | 94,687 | 97,220 | 100,000 |
| 050                  | 89,090                 | 89,093 | 89,365 | 89,973 | 91,065 | 92,712 | 94,829 | 97,294 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 7,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 51,795                 | 51,810 | 53,010 | 55,695 | 60,520 | 67,799 | 77,151 | 88,045 | 100,000 |
| 002                  | 57,186                 | 57,200 | 58,265 | 60,650 | 64,935 | 71,400 | 79,706 | 89,382 | 100,000 |
| 003                  | 60,596                 | 60,609 | 61,589 | 63,784 | 67,728 | 73,678 | 81,323 | 90,228 | 100,000 |
| 004                  | 63,139                 | 63,150 | 64,067 | 66,121 | 69,810 | 75,377 | 82,528 | 90,858 | 100,000 |
| 005                  | 65,184                 | 65,195 | 66,061 | 68,000 | 71,485 | 76,743 | 83,497 | 91,366 | 100,000 |
| 006                  | 66,904                 | 66,914 | 67,738 | 69,581 | 72,894 | 77,892 | 84,312 | 91,792 | 100,000 |
| 007                  | 68,393                 | 68,403 | 69,190 | 70,950 | 74,114 | 78,887 | 85,018 | 92,162 | 100,000 |
| 008                  | 69,711                 | 69,720 | 70,474 | 72,161 | 75,193 | 79,767 | 85,643 | 92,488 | 100,000 |
| 009                  | 70,893                 | 70,903 | 71,627 | 73,248 | 76,162 | 80,557 | 86,203 | 92,782 | 100,000 |
| 010                  | 71,969                 | 71,978 | 72,675 | 74,236 | 77,042 | 81,275 | 86,713 | 93,048 | 100,000 |
| 011                  | 72,955                 | 72,964 | 73,637 | 75,143 | 77,850 | 81,340 | 87,181 | 93,293 | 100,000 |
| 012                  | 73,868                 | 73,876 | 74,526 | 75,982 | 78,598 | 82,544 | 87,613 | 93,519 | 100,000 |
| 013                  | 74,717                 | 74,725 | 75,354 | 76,763 | 79,293 | 83,111 | 88,016 | 93,730 | 100,000 |
| 014                  | 75,512                 | 75,520 | 76,129 | 77,493 | 79,945 | 83,642 | 88,393 | 93,927 | 100,000 |
| 015                  | 76,260                 | 76,268 | 76,859 | 78,181 | 80,557 | 84,142 | 88,747 | 94,113 | 100,000 |
| 016                  | 76,967                 | 76,974 | 77,547 | 78,830 | 81,136 | 84,614 | 89,082 | 94,288 | 100,000 |
| 017                  | 77,636                 | 77,643 | 78,200 | 79,445 | 81,684 | 85,061 | 89,400 | 94,454 | 100,000 |
| 018                  | 78,273                 | 78,280 | 78,820 | 80,030 | 82,205 | 85,486 | 89,701 | 94,612 | 100,000 |
| 019                  | 78,880                 | 78,886 | 79,412 | 80,588 | 82,702 | 85,892 | 89,989 | 94,762 | 100,000 |
| 020                  | 79,460                 | 79,466 | 79,977 | 81,121 | 83,178 | 86,279 | 90,264 | 94,906 | 100,000 |
| 021                  | 80,016                 | 80,022 | 80,519 | 81,632 | 83,633 | 86,650 | 90,527 | 95,044 | 100,000 |
| 022                  | 80,549                 | 80,555 | 81,039 | 82,123 | 84,070 | 87,007 | 90,780 | 95,176 | 100,000 |
| 023                  | 81,062                 | 81,068 | 81,539 | 82,594 | 84,490 | 87,350 | 91,023 | 95,303 | 100,000 |
| 024                  | 81,557                 | 81,562 | 82,021 | 83,049 | 84,895 | 87,680 | 91,258 | 95,426 | 100,000 |
| 025                  | 82,034                 | 82,039 | 82,486 | 83,487 | 85,285 | 87,998 | 91,484 | 95,544 | 100,000 |
| 026                  | 82,494                 | 82,500 | 82,936 | 83,911 | 85,663 | 88,306 | 91,702 | 95,659 | 100,000 |
| 027                  | 82,940                 | 82,946 | 83,370 | 84,321 | 86,028 | 88,604 | 91,914 | 95,769 | 100,000 |
| 028                  | 83,372                 | 83,378 | 83,791 | 84,718 | 86,382 | 88,893 | 92,119 | 95,876 | 100,000 |
| 029                  | 83,791                 | 83,797 | 84,200 | 85,103 | 86,725 | 89,173 | 92,317 | 95,980 | 100,000 |
| 030                  | 84,198                 | 84,203 | 84,596 | 85,477 | 87,058 | 89,444 | 92,510 | 96,081 | 100,000 |
| 031                  | 84,594                 | 84,599 | 84,982 | 85,840 | 87,382 | 89,709 | 92,697 | 96,179 | 100,000 |
| 032                  | 84,978                 | 84,983 | 85,357 | 86,193 | 87,697 | 89,965 | 92,880 | 96,275 | 100,000 |
| 033                  | 85,353                 | 85,357 | 85,722 | 86,537 | 88,004 | 90,215 | 93,057 | 96,367 | 100,000 |
| 034                  | 85,717                 | 85,722 | 86,077 | 86,873 | 88,302 | 90,459 | 93,230 | 96,458 | 100,000 |
| 035                  | 86,073                 | 86,077 | 86,424 | 87,200 | 88,594 | 90,697 | 93,399 | 96,546 | 100,000 |
| 036                  | 86,420                 | 86,424 | 86,762 | 87,519 | 88,878 | 90,929 | 93,563 | 96,632 | 100,000 |
| 037                  | 86,759                 | 86,763 | 87,093 | 87,830 | 89,156 | 91,155 | 93,724 | 96,716 | 100,000 |
| 038                  | 87,090                 | 87,094 | 87,415 | 88,135 | 89,427 | 91,376 | 93,881 | 96,798 | 100,000 |
| 039                  | 87,414                 | 87,418 | 87,731 | 88,432 | 89,692 | 91,593 | 94,034 | 96,879 | 100,000 |
| 040                  | 87,731                 | 87,735 | 88,040 | 88,723 | 89,951 | 91,804 | 94,184 | 96,957 | 100,000 |
| 041                  | 88,041                 | 88,045 | 88,342 | 89,008 | 90,205 | 92,011 | 94,331 | 97,034 | 100,000 |
| 042                  | 88,344                 | 88,348 | 88,638 | 89,287 | 90,454 | 92,214 | 94,475 | 97,109 | 100,000 |
| 043                  | 88,642                 | 88,645 | 88,928 | 89,561 | 90,698 | 92,413 | 94,616 | 97,183 | 100,000 |
| 044                  | 88,933                 | 88,937 | 89,212 | 89,829 | 90,936 | 92,607 | 94,754 | 97,255 | 100,000 |
| 045                  | 89,219                 | 89,223 | 89,491 | 90,091 | 91,171 | 92,799 | 94,890 | 97,326 | 100,000 |
| 046                  | 89,500                 | 89,503 | 89,765 | 90,349 | 91,400 | 92,986 | 95,023 | 97,396 | 100,000 |
| 047                  | 89,775                 | 89,779 | 90,033 | 90,602 | 91,626 | 93,170 | 95,153 | 97,464 | 100,000 |
| 048                  | 90,046                 | 90,049 | 90,297 | 90,851 | 91,847 | 93,351 | 95,282 | 97,531 | 100,000 |
| 049                  | 90,311                 | 90,314 | 90,555 | 91,095 | 92,065 | 93,528 | 95,408 | 97,597 | 100,000 |
| 050                  | 90,572                 | 90,575 | 90,810 | 91,335 | 92,279 | 93,702 | 95,531 | 97,662 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 8,00

| Edad en % de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|-------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                   | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001               | 56,234                 | 56,248 | 57,337 | 59,775 | 64,156 | 70,764 | 79,255 | 89,146 | 100,000 |
| 002               | 61,324                 | 61,336 | 62,298 | 64,463 | 68,324 | 74,164 | 81,667 | 90,408 | 100,000 |
| 003               | 64,512                 | 64,523 | 65,406 | 67,383 | 70,935 | 76,294 | 83,179 | 91,199 | 100,000 |
| 004               | 66,874                 | 66,885 | 67,709 | 69,554 | 72,870 | 77,872 | 84,298 | 91,785 | 100,000 |
| 005               | 68,766                 | 68,776 | 69,553 | 71,292 | 74,419 | 79,135 | 85,195 | 92,254 | 100,000 |
| 006               | 70,351                 | 70,360 | 71,098 | 72,749 | 75,717 | 80,194 | 85,946 | 92,647 | 100,000 |
| 007               | 71,720                 | 71,729 | 72,432 | 74,007 | 76,838 | 81,109 | 86,595 | 92,986 | 100,000 |
| 008               | 72,927                 | 72,935 | 73,609 | 75,117 | 77,827 | 81,915 | 87,167 | 93,286 | 100,000 |
| 009               | 74,008                 | 74,017 | 74,663 | 76,111 | 78,713 | 82,638 | 87,680 | 93,554 | 100,000 |
| 010               | 74,989                 | 74,997 | 75,620 | 77,013 | 79,516 | 83,293 | 88,145 | 93,797 | 100,000 |
| 011               | 75,888                 | 75,896 | 76,496 | 77,839 | 80,252 | 83,893 | 88,571 | 94,020 | 100,000 |
| 012               | 76,718                 | 76,726 | 77,305 | 78,602 | 80,932 | 84,448 | 88,964 | 94,226 | 100,000 |
| 013               | 77,490                 | 77,497 | 78,057 | 79,311 | 81,564 | 84,963 | 89,330 | 94,417 | 100,000 |
| 014               | 78,211                 | 78,218 | 78,760 | 79,973 | 82,155 | 85,445 | 89,672 | 94,596 | 100,000 |
| 015               | 78,888                 | 78,895 | 79,420 | 80,596 | 82,709 | 85,897 | 89,993 | 94,764 | 100,000 |
| 016               | 79,527                 | 79,534 | 80,043 | 81,183 | 83,233 | 86,324 | 90,296 | 94,923 | 100,000 |
| 017               | 80,132                 | 80,138 | 80,633 | 81,739 | 83,728 | 86,728 | 90,583 | 95,073 | 100,000 |
| 018               | 80,707                 | 80,713 | 81,193 | 82,267 | 84,199 | 87,112 | 90,855 | 95,215 | 100,000 |
| 019               | 81,254                 | 81,260 | 81,726 | 82,770 | 84,647 | 87,478 | 91,114 | 95,351 | 100,000 |
| 020               | 81,777                 | 81,782 | 82,236 | 83,251 | 85,075 | 87,827 | 91,362 | 95,481 | 100,000 |
| 021               | 82,277                 | 82,282 | 82,723 | 83,711 | 85,485 | 88,161 | 91,599 | 95,605 | 100,000 |
| 022               | 82,757                 | 82,762 | 83,191 | 84,152 | 85,878 | 88,461 | 91,827 | 95,724 | 100,000 |
| 023               | 83,218                 | 83,223 | 83,641 | 84,575 | 86,255 | 88,789 | 92,045 | 95,838 | 100,000 |
| 024               | 83,662                 | 83,667 | 84,073 | 84,983 | 86,619 | 89,086 | 92,256 | 95,948 | 100,000 |
| 025               | 84,090                 | 84,095 | 84,491 | 85,377 | 86,969 | 89,372 | 92,458 | 96,053 | 100,000 |
| 026               | 84,503                 | 84,508 | 84,893 | 85,757 | 87,308 | 89,648 | 92,654 | 96,157 | 100,000 |
| 027               | 84,902                 | 84,907 | 85,283 | 86,124 | 87,635 | 89,915 | 92,884 | 96,256 | 100,000 |
| 028               | 85,289                 | 85,294 | 85,660 | 86,479 | 87,952 | 90,173 | 93,027 | 96,352 | 100,000 |
| 029               | 85,664                 | 85,669 | 86,026 | 86,824 | 88,259 | 90,424 | 93,205 | 96,445 | 100,000 |
| 030               | 86,028                 | 86,033 | 86,380 | 87,158 | 88,557 | 90,667 | 93,377 | 96,535 | 100,000 |
| 031               | 86,381                 | 86,386 | 86,726 | 87,483 | 88,846 | 90,903 | 93,545 | 96,623 | 100,000 |
| 032               | 86,725                 | 86,729 | 87,059 | 87,799 | 89,128 | 91,132 | 93,708 | 96,708 | 100,000 |
| 033               | 87,059                 | 86,063 | 87,385 | 88,106 | 89,401 | 91,355 | 93,866 | 96,791 | 100,000 |
| 034               | 87,385                 | 87,389 | 87,703 | 88,405 | 89,668 | 91,573 | 94,020 | 96,871 | 100,000 |
| 035               | 87,702                 | 87,706 | 88,012 | 88,697 | 89,928 | 91,785 | 94,171 | 96,950 | 100,000 |
| 036               | 88,011                 | 88,015 | 88,313 | 88,981 | 90,181 | 91,991 | 94,317 | 97,027 | 100,000 |
| 037               | 88,313                 | 88,317 | 88,608 | 89,259 | 90,428 | 92,193 | 94,460 | 97,102 | 100,000 |
| 038               | 88,608                 | 88,612 | 88,895 | 89,530 | 90,670 | 92,390 | 94,600 | 97,175 | 100,000 |
| 039               | 88,896                 | 88,900 | 89,176 | 89,794 | 90,906 | 92,583 | 94,731 | 97,246 | 100,000 |
| 040               | 89,178                 | 89,181 | 89,451 | 90,053 | 91,137 | 92,771 | 94,870 | 97,316 | 100,000 |
| 041               | 89,454                 | 89,457 | 89,719 | 90,307 | 91,363 | 92,955 | 95,001 | 97,385 | 100,000 |
| 042               | 89,723                 | 89,727 | 89,982 | 90,555 | 91,584 | 93,135 | 95,129 | 97,451 | 100,000 |
| 043               | 89,988                 | 89,991 | 90,240 | 90,798 | 91,800 | 93,312 | 95,254 | 97,517 | 100,000 |
| 044               | 90,247                 | 90,250 | 90,493 | 91,036 | 92,012 | 93,485 | 95,377 | 97,581 | 100,000 |
| 045               | 90,501                 | 90,504 | 90,740 | 91,269 | 92,220 | 93,654 | 95,497 | 97,644 | 100,000 |
| 046               | 90,750                 | 90,753 | 90,983 | 91,498 | 92,424 | 93,821 | 95,615 | 97,706 | 100,000 |
| 047               | 90,994                 | 90,997 | 91,221 | 91,722 | 92,624 | 93,984 | 95,731 | 97,766 | 100,000 |
| 048               | 91,234                 | 91,236 | 91,455 | 91,943 | 92,820 | 94,144 | 95,845 | 97,826 | 100,000 |
| 049               | 91,469                 | 91,472 | 91,684 | 92,159 | 93,013 | 94,301 | 95,956 | 97,884 | 100,000 |
| 050               | 91,700                 | 91,703 | 91,910 | 92,372 | 93,203 | 94,456 | 96,066 | 97,942 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 9,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 59,948                 | 59,961 | 60,958 | 63,189 | 67,198 | 73,246 | 81,016 | 90,067 | 100,000 |
| 002                  | 64,748                 | 64,759 | 65,636 | 67,600 | 71,129 | 76,452 | 83,290 | 91,257 | 100,000 |
| 003                  | 67,732                 | 67,742 | 68,445 | 70,342 | 73,572 | 78,445 | 84,705 | 91,997 | 100,000 |
| 004                  | 69,932                 | 69,941 | 70,689 | 72,374 | 75,374 | 79,914 | 85,748 | 92,543 | 100,000 |
| 005                  | 71,687                 | 71,696 | 72,401 | 73,978 | 76,812 | 81,087 | 86,580 | 92,978 | 100,000 |
| 006                  | 73,154                 | 73,163 | 73,831 | 75,326 | 78,013 | 82,067 | 87,275 | 93,342 | 100,000 |
| 007                  | 74,418                 | 74,426 | 75,063 | 76,488 | 79,048 | 82,911 | 87,874 | 93,656 | 100,000 |
| 008                  | 75,530                 | 75,538 | 76,147 | 77,510 | 79,959 | 83,654 | 88,401 | 93,932 | 100,000 |
| 009                  | 76,525                 | 76,533 | 77,117 | 78,424 | 80,774 | 84,319 | 88,873 | 94,178 | 100,000 |
| 010                  | 77,426                 | 77,434 | 77,995 | 79,253 | 81,512 | 84,921 | 89,300 | 94,402 | 100,000 |
| 011                  | 78,251                 | 78,258 | 78,799 | 80,010 | 82,187 | 85,471 | 89,691 | 94,606 | 100,000 |
| 012                  | 79,011                 | 79,018 | 79,540 | 80,709 | 82,810 | 85,979 | 90,051 | 94,765 | 100,000 |
| 013                  | 79,717                 | 79,723 | 80,228 | 81,358 | 83,388 | 86,451 | 90,386 | 94,970 | 100,000 |
| 014                  | 80,376                 | 80,382 | 80,870 | 81,963 | 83,928 | 86,891 | 90,698 | 95,133 | 100,000 |
| 015                  | 80,994                 | 81,000 | 81,473 | 82,532 | 84,434 | 87,304 | 90,991 | 95,278 | 100,000 |
| 016                  | 81,577                 | 81,583 | 82,041 | 83,068 | 84,912 | 87,694 | 91,268 | 95,431 | 100,000 |
| 017                  | 82,129                 | 82,134 | 82,579 | 83,574 | 85,363 | 88,062 | 91,529 | 95,568 | 100,000 |
| 018                  | 82,652                 | 82,657 | 83,089 | 84,055 | 85,792 | 88,411 | 91,777 | 95,698 | 100,000 |
| 019                  | 83,150                 | 83,115 | 83,578 | 84,513 | 86,200 | 88,744 | 92,013 | 95,821 | 100,000 |
| 020                  | 83,625                 | 83,630 | 84,038 | 84,950 | 86,589 | 89,062 | 92,238 | 95,939 | 100,000 |
| 021                  | 84,080                 | 84,085 | 84,481 | 85,368 | 86,961 | 89,365 | 92,454 | 96,052 | 100,000 |
| 022                  | 84,515                 | 84,520 | 84,906 | 85,768 | 86,318 | 89,656 | 92,660 | 96,160 | 100,000 |
| 023                  | 84,934                 | 84,939 | 85,314 | 86,153 | 87,661 | 89,936 | 92,859 | 96,264 | 100,000 |
| 024                  | 85,336                 | 85,341 | 85,706 | 86,593 | 87,991 | 90,205 | 93,049 | 96,363 | 100,000 |
| 025                  | 85,724                 | 85,729 | 85,084 | 86,979 | 88,308 | 90,464 | 93,233 | 96,460 | 100,000 |
| 026                  | 86,009                 | 85,103 | 86,449 | 87,223 | 88,615 | 90,714 | 93,411 | 96,552 | 100,000 |
| 027                  | 86,461                 | 86,465 | 86,802 | 87,556 | 89,911 | 90,956 | 93,582 | 96,642 | 100,000 |
| 028                  | 86,811                 | 86,815 | 87,143 | 87,878 | 89,198 | 91,190 | 93,748 | 96,729 | 100,000 |
| 029                  | 87,150                 | 87,154 | 87,794 | 88,189 | 89,476 | 91,416 | 93,909 | 96,813 | 100,000 |
| 030                  | 87,472                 | 87,483 | 88,115 | 88,492 | 89,745 | 91,636 | 94,065 | 96,895 | 100,000 |
| 031                  | 87,798                 | 87,802 | 88,408 | 88,785 | 90,007 | 91,849 | 94,216 | 96,974 | 100,000 |
| 032                  | 88,108                 | 88,112 | 88,702 | 89,070 | 90,267 | 92,056 | 94,363 | 97,051 | 100,000 |
| 033                  | 88,410                 | 88,414 | 88,988 | 89,348 | 90,508 | 92,258 | 94,506 | 97,126 | 100,000 |
| 034                  | 88,704                 | 88,707 | 89,267 | 89,618 | 90,748 | 92,454 | 94,646 | 97,199 | 100,000 |
| 035                  | 88,990                 | 88,993 | 89,539 | 89,881 | 90,983 | 92,645 | 94,781 | 97,270 | 100,000 |
| 036                  | 89,269                 | 89,272 | 89,805 | 90,137 | 91,211 | 92,832 | 94,913 | 97,339 | 100,000 |
| 037                  | 89,541                 | 89,544 | 90,064 | 90,387 | 91,434 | 93,013 | 95,042 | 97,406 | 100,000 |
| 038                  | 89,807                 | 89,810 | 90,317 | 90,631 | 91,652 | 93,191 | 95,168 | 97,472 | 100,000 |
| 039                  | 90,066                 | 90,070 | 90,564 | 90,870 | 91,864 | 93,364 | 95,291 | 97,536 | 100,000 |
| 040                  | 90,320                 | 90,323 | 90,806 | 91,103 | 92,072 | 93,534 | 95,412 | 97,599 | 100,000 |
| 041                  | 90,568                 | 90,571 | 91,043 | 91,331 | 92,275 | 93,700 | 95,529 | 97,661 | 100,000 |
| 042                  | 90,811                 | 90,814 | 91,274 | 91,554 | 92,474 | 93,862 | 95,644 | 97,721 | 100,000 |
| 043                  | 91,049                 | 91,052 | 91,501 | 91,773 | 92,669 | 94,021 | 95,757 | 97,780 | 100,000 |
| 044                  | 91,282                 | 91,284 | 91,724 | 91,987 | 92,860 | 94,176 | 95,868 | 97,838 | 100,000 |
| 045                  | 91,510                 | 91,513 | 91,942 | 92,197 | 93,047 | 94,329 | 95,976 | 97,894 | 100,000 |
| 046                  | 91,734                 | 91,736 | 91,156 | 92,402 | 93,230 | 94,468 | 96,082 | 97,950 | 100,000 |
| 047                  | 91,953                 | 91,956 | 92,366 | 92,604 | 93,410 | 94,625 | 96,186 | 98,004 | 100,000 |
| 048                  | 92,168                 | 92,171 | 92,572 | 92,802 | 93,586 | 94,769 | 96,288 | 98,058 | 100,000 |
| 049                  | 92,380                 | 92,383 | 92,774 | 92,996 | 93,759 | 94,410 | 96,388 | 98,110 | 100,000 |
| 050                  | 92,587                 | 92,590 | 92,973 | 93,187 | 93,929 | 95,048 | 96,468 | 98,162 | 100,000 |



# TABLA: JANS-HEIDECKE

DEPRECIACIÓN EN FUNCIÓN A LA ANTIGÜEDAD Y EL ESTADO

Estado a: Nuevo  
 Estado b: Entre Nuevo y Conservación Norma  
 Estado c: Conservación Normal  
 Estado d: Entre Normal y Necesita Reparos Simples

Estado e: Necesita Reparos Simples  
 Estado f: Entre Necesita Reparos Simples e Importantes  
 Estado g: Necesita Reparos Importantes  
 Estado h: Entre Reparos Importantes y Obsoletos  
 Estado i: Obsoletos

X = 10,00

| Edad en<br>% de Vida | ESTADO DE CONSERVACIÓN |        |        |        |        |        |        |        |         |
|----------------------|------------------------|--------|--------|--------|--------|--------|--------|--------|---------|
|                      | a                      | b      | c      | d      | e      | f      | g      | h      | i       |
| 001                  | 63,096                 | 63,108 | 64,026 | 66,081 | 69,775 | 75,348 | 82,507 | 90,848 | 100,000 |
| 002                  | 67,624                 | 67,635 | 68,440 | 70,244 | 73,484 | 78,373 | 84,654 | 91,971 | 100,000 |
| 003                  | 70,000                 | 70,432 | 71,168 | 72,815 | 75,776 | 80,242 | 85,980 | 92,665 | 100,000 |
| 004                  | 70,423                 | 72,487 | 73,172 | 74,704 | 77,459 | 81,615 | 86,955 | 93,175 | 100,000 |
| 005                  | 72,478                 | 74,122 | 74,766 | 76,208 | 78,799 | 82,708 | 87,730 | 93,580 | 100,000 |
| 006                  | 74,113                 | 75,485 | 76,095 | 77,461 | 79,916 | 83,619 | 88,376 | 93,918 | 100,000 |
| 007                  | 75,477                 | 76,657 | 77,238 | 78,539 | 80,876 | 84,402 | 88,932 | 94,209 | 100,000 |
| 008                  | 77,680                 | 77,687 | 78,242 | 79,486 | 81,720 | 85,090 | 89,420 | 94,465 | 100,000 |
| 009                  | 78,600                 | 78,607 | 79,140 | 80,332 | 82,474 | 85,705 | 89,857 | 94,693 | 100,000 |
| 010                  | 79,433                 | 79,439 | 79,951 | 81,097 | 83,155 | 86,261 | 90,251 | 94,899 | 100,000 |
| 011                  | 80,194                 | 80,200 | 80,693 | 81,796 | 83,778 | 86,769 | 90,612 | 95,088 | 100,000 |
| 012                  | 80,894                 | 80,900 | 81,376 | 82,440 | 84,352 | 87,237 | 90,944 | 95,262 | 100,000 |
| 013                  | 81,544                 | 81,550 | 82,010 | 83,037 | 84,885 | 87,672 | 91,252 | 95,423 | 100,000 |
| 014                  | 82,151                 | 82,157 | 82,601 | 83,595 | 85,382 | 88,077 | 91,540 | 95,573 | 100,000 |
| 015                  | 82,720                 | 82,725 | 83,155 | 84,118 | 85,847 | 88,457 | 91,809 | 95,714 | 100,000 |
| 016                  | 83,255                 | 83,261 | 83,677 | 84,610 | 86,286 | 88,815 | 92,063 | 95,847 | 100,000 |
| 017                  | 83,762                 | 83,767 | 84,171 | 85,075 | 86,701 | 89,153 | 92,303 | 95,973 | 100,000 |
| 018                  | 84,242                 | 84,247 | 84,639 | 85,517 | 87,094 | 89,473 | 92,531 | 96,092 | 100,000 |
| 019                  | 84,698                 | 84,703 | 85,084 | 85,936 | 87,468 | 89,779 | 92,747 | 96,205 | 100,000 |
| 020                  | 85,134                 | 85,139 | 85,509 | 86,337 | 87,825 | 90,070 | 92,954 | 96,313 | 100,000 |
| 021                  | 85,550                 | 85,555 | 85,915 | 86,719 | 88,166 | 90,348 | 93,151 | 96,416 | 100,000 |
| 022                  | 85,949                 | 85,954 | 86,303 | 87,086 | 88,492 | 90,614 | 93,340 | 96,515 | 100,000 |
| 023                  | 86,332                 | 86,337 | 86,677 | 87,438 | 88,806 | 90,870 | 93,521 | 96,610 | 100,000 |
| 024                  | 86,700                 | 86,705 | 87,036 | 87,776 | 89,108 | 91,116 | 93,696 | 96,702 | 100,000 |
| 025                  | 87,055                 | 87,059 | 87,381 | 88,102 | 89,398 | 91,353 | 93,864 | 96,790 | 100,000 |
| 026                  | 87,397                 | 87,401 | 87,715 | 88,417 | 89,678 | 91,581 | 94,026 | 96,874 | 100,000 |
| 027                  | 87,728                 | 87,732 | 88,037 | 88,720 | 89,949 | 91,802 | 94,183 | 96,956 | 100,000 |
| 028                  | 88,047                 | 88,051 | 88,348 | 89,014 | 90,211 | 92,016 | 94,334 | 97,036 | 100,000 |
| 029                  | 88,357                 | 88,360 | 88,650 | 89,299 | 90,464 | 92,222 | 94,481 | 97,112 | 100,000 |
| 030                  | 88,657                 | 88,660 | 88,943 | 89,574 | 90,710 | 92,423 | 94,623 | 97,187 | 100,000 |
| 031                  | 88,948                 | 88,952 | 89,227 | 89,842 | 90,948 | 92,617 | 94,761 | 97,256 | 100,000 |
| 032                  | 89,231                 | 89,234 | 89,502 | 90,102 | 91,180 | 92,806 | 94,895 | 97,329 | 100,000 |
| 033                  | 89,506                 | 89,509 | 89,770 | 90,355 | 91,405 | 92,990 | 95,026 | 97,397 | 100,000 |
| 034                  | 89,773                 | 89,777 | 90,031 | 90,601 | 91,624 | 93,169 | 95,153 | 97,464 | 100,000 |
| 035                  | 90,034                 | 90,037 | 90,285 | 90,840 | 91,838 | 93,343 | 95,276 | 97,528 | 100,000 |
| 036                  | 90,288                 | 90,291 | 90,533 | 91,074 | 92,046 | 93,512 | 95,397 | 97,591 | 100,000 |
| 037                  | 90,536                 | 90,539 | 90,774 | 91,301 | 92,249 | 93,678 | 95,514 | 97,653 | 100,000 |
| 038                  | 90,778                 | 90,780 | 91,010 | 91,524 | 92,447 | 93,839 | 95,629 | 97,713 | 100,000 |
| 039                  | 91,014                 | 91,017 | 91,240 | 91,741 | 92,640 | 93,997 | 95,740 | 97,771 | 100,000 |
| 040                  | 91,244                 | 91,247 | 91,465 | 91,953 | 92,829 | 94,151 | 95,850 | 97,829 | 100,000 |
| 041                  | 91,470                 | 91,473 | 91,685 | 92,160 | 93,014 | 94,302 | 95,957 | 97,885 | 100,000 |
| 042                  | 91,691                 | 91,693 | 91,900 | 92,363 | 93,195 | 94,449 | 96,061 | 97,939 | 100,000 |
| 043                  | 91,907                 | 91,909 | 92,111 | 92,561 | 93,372 | 94,594 | 96,164 | 97,993 | 100,000 |
| 044                  | 92,118                 | 92,121 | 92,317 | 92,756 | 93,545 | 94,735 | 96,264 | 98,045 | 100,000 |
| 045                  | 92,325                 | 92,328 | 92,519 | 92,946 | 93,715 | 94,873 | 96,362 | 98,097 | 100,000 |
| 046                  | 92,529                 | 92,531 | 92,717 | 93,133 | 93,881 | 95,009 | 96,459 | 98,147 | 100,000 |
| 047                  | 92,728                 | 92,730 | 92,911 | 93,316 | 94,044 | 95,142 | 96,553 | 98,196 | 100,000 |
| 048                  | 92,923                 | 92,925 | 93,102 | 93,496 | 94,204 | 95,273 | 96,646 | 98,245 | 100,000 |
| 049                  | 93,115                 | 93,117 | 93,288 | 93,672 | 94,361 | 95,401 | 96,377 | 98,293 | 100,000 |
| 050                  | 93,303                 | 93,305 | 93,472 | 93,845 | 94,515 | 95,527 | 96,826 | 98,339 | 100,000 |

