

z/Arch Facility Table

SRDC* = Supported, Required, Default, Current, Modified.

| Bit | By | Bi | SRDC* | Facility | Description |
|-----|----|----|-------|-----------------------|--|
| 0 | 00 | 80 | Y-11 | 000_N3_INSTR | N3 Instructions are installed |
| 1 | 00 | 40 | YY11 | 001_ZARCH_INSTALLED | z/Architecture architectural mode is installed |
| 2 | 00 | 20 | YY11 | 002_ZARCH_ACTIVE | z/Architecture architectural mode is active |
| 3 | 00 | 10 | Y-11 | 003_DAT_ENHANCE_1 | DAT-Enhancement Facility 1 |
| 4 | 00 | 08 | --00 | 004_IDTE_SC_SEGTAB | IDTE selective clearing when segment-table invalidated |
| 5 | 00 | 04 | --00 | 005_IDTE_SC_REGTAB | IDTE selective clearing when region-table invalidated |
| 6 | 00 | 02 | Y-11 | 006_ASN_LX_REUSE | ASN-and-LX-Reuse Facility |
| 7 | 00 | 01 | Y-11 | 007_STFL_EXTENDED | Store-Facility-List-Extended Facility |
| 8 | 01 | 80 | Y-11 | 008_EDAT_1 | Enhanced-DAT Facility 1 |
| 9 | 01 | 40 | Y-11 | 009_SENSE_RUN_STATUS | Sense-Running-Status Facility |
| 10 | 01 | 20 | Y-11 | 010_CONDITIONAL_SSKE | Conditional-SSKE Facility |
| 11 | 01 | 10 | Y-11 | 011_CONFIG_TOPOLOGY | Configuration-Topology Facility |
| 12 | 01 | 08 | Y-00 | 012_IBM_INTERNAL | Assigned to IBM internal use |
| 13 | 01 | 04 | Y-11 | 013_IPTE_RANGE | IPTE-Range Facility |
| 14 | 01 | 02 | Y-11 | 014_NONQ_KEY_SET | Nonquiescing Key-Setting Facility |
| 15 | 01 | 01 | Y-00 | 015_IBM_INTERNAL | Assigned to IBM internal use |
| 16 | 02 | 80 | Y-11 | 016_EXT_TRANSL_2 | Extended-Translation Facility 2 |
| 17 | 02 | 40 | Y-11 | 017_MSA | Message-Security Assist |
| 18 | 02 | 20 | YY11 | 018_LONG_DISPL_INST | Long-Displacement Facility |
| 19 | 02 | 10 | Y-11 | 019_LONG_DISPL_HPERF | Long-Displacement Facility Has High Performance |
| 20 | 02 | 08 | Y-11 | 020_HFP_MULT_ADD_SUB | HFP-Multiply-and-Add/Subtract Facility |
| 21 | 02 | 04 | Y-11 | 021_EXTENDED_IMMED | Extended-Immediate Facility |
| 22 | 02 | 02 | Y-11 | 022_EXT_TRANSL_3 | Extended-Translation Facility 3 |
| 23 | 02 | 01 | Y-11 | 023_HFP_UNNORM_EXT | HFP-Unnormalized-Extensions Facility |
| 24 | 03 | 80 | Y-11 | 024 ETF2_ENHANCEMENT | ETF2-Enhancement Facility |
| 25 | 03 | 40 | Y-11 | 025_STORE_CLOCK_FAST | Store-Clock-Fast Facility |
| 26 | 03 | 20 | Y-11 | 026_PARSING_ENHANCE | Parsing-Enhancement Facility |
| 27 | 03 | 10 | Y-11 | 027_MVCOS | Move-with-Optional-Specifications Facility |
| 28 | 03 | 08 | Y-11 | 028_TOD_CLOCK_STEER | TOD-Clock-Steering Facility |
| 29 | 03 | 04 | Y-00 | 029_UNDEFINED | Undefined |
| 30 | 03 | 02 | Y-11 | 030 ETF3_ENHANCEMENT | ETF3-Enhancement Facility |
| 31 | 03 | 01 | Y-11 | 031_EXTRACT_CPU_TIME | Extract-CPU-Time Facility |
| 32 | 04 | 80 | Y-11 | 032_CSSF | Compare-and-Swap-and-Store Facility 1 |
| 33 | 04 | 40 | Y-11 | 033_CSSF2 | Compare-and-Swap-and-Store Facility 2 |
| 34 | 04 | 20 | Y-11 | 034_GEN_INST_EXTN | General-Instructions-Extension Facility |
| 35 | 04 | 10 | Y-11 | 035_EXECUTE_EXTN | Execute-Extensions Facility |
| 36 | 04 | 08 | Y-11 | 036_ENH_MONITOR | Enhanced-Monitor Facility |
| 37 | 04 | 04 | Y-11 | 037_FP_EXTENSION | Floating-Point-Extension Facility |
| 38 | 04 | 02 | --00 | 038_OP_CMPSC | Order-Preserving-Compression Facility |
| 39 | 04 | 01 | Y-00 | 039_IBM_INTERNAL | Assigned to IBM internal use |
| 40 | 05 | 80 | Y-11 | 040_LOAD_PROG_PARAM | Load-Program-Parameter Facility |
| 41 | 05 | 40 | Y-11 | 041_DFP_ROUNDING | Decimal-Floating-Point-Rounding Facility |
| 41 | 05 | 40 | Y-11 | 041_FPR_GR_TRANSFER | FPR-GR-Transfer Facility |
| 41 | 05 | 40 | Y-11 | 041_FPS_ENHANCEMENT | Floating-Point-Support-Enhancement Facility |
| 41 | 05 | 40 | Y-11 | 041_FPS_SIGN_HANDLING | Floating-Point-Support-Sign-Handling Facility |
| 41 | 05 | 40 | Y-11 | 041_IEEE_EXCEPT_SIM | IEEE-Exception-Simulation Facility |
| 42 | 05 | 20 | Y-11 | 042_DFP | Decimal-Floating-Point Facility |
| 43 | 05 | 10 | Y-11 | 043_DFP_HPERF | Decimal-Floating-Point Facility Has High Performance |
| 44 | 05 | 08 | Y-11 | 044_PFPO | PFPO (Perform Floating-Point Operation) Facility |
| 45 | 05 | 04 | Y-11 | 045_DISTINCT_OPERANDS | Distinct-Operands Facility |

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| 45 | 05 | 04 | Y-11 | 045_FAST_BCR_SERIAL | Fast-BCR-Serialization Facility |
| 45 | 05 | 04 | Y-11 | 045_HIGH_WORD | High-Word Facility |
| 45 | 05 | 04 | Y-11 | 045_INTERLOCKED_ACCESS_1 | Interlocked-Access Facility 1 |
| 45 | 05 | 04 | Y-11 | 045_LOAD_STORE_ON_COND_1 | Load/Store-on-Condition Facility 1 |
| 45 | 05 | 04 | Y-11 | 045_POPULATION_COUNT | Population-Count Facility |
| 46 | 05 | 02 | Y-00 | 046_IBM_INTERNAL | Assigned to IBM internal use |
| 47 | 05 | 01 | Y-11 | 047_CMPSC_ENH | CMPSC-Enhancement Facility |
| 48 | 06 | 80 | Y-11 | 048_DFP_ZONE_CONV | Decimal-Floating-Point-Zoned-Conversion Facility |
| 49 | 06 | 40 | Y-11 | 049_EXECUTION_HINT | Execution-Hint Facility |
| 49 | 06 | 40 | Y-11 | 049_LOAD_AND_TRAP | Load-and-Trap Facility |
| 49 | 06 | 40 | Y-11 | 049_MISC_INSTR_EXT_1 | Miscellaneous-Instruction-Extensions Facility 1 |
| 49 | 06 | 40 | Y-11 | 049_PROCESSOR_ASSIST | Processor-Assist Facility |
| 50 | 06 | 20 | Y-11 | 050_CONSTR_TRANSACTION | Constrained-Transactional-Execution Facility |
| 51 | 06 | 10 | Y-11 | 051_LOCAL_TLB_CLEARING | Local-TLB-Clearing Facility |
| 52 | 06 | 08 | Y-11 | 052_INTERLOCKED_ACCESS_2 | Interlocked-Access Facility 2 |
| 53 | 06 | 04 | Y-11 | 053_LOAD_STORE_ON_COND_2 | Load/Store-on-Condition Facility 2 |
| 53 | 06 | 04 | Y-11 | 053_LOAD_ZERO_RIGHTMOST | Load-and-Zero-Rightmost-Byte Facility |
| 54 | 06 | 02 | --00 | 054_EE_CMPSC | Entropy-Encoding-Compression Facility |
| 55 | 06 | 01 | Y-00 | 055_IBM_INTERNAL | Assigned to IBM internal use |
| 56 | 07 | 80 | Y-00 | 056_UNDEFINED | Undefined |
| 57 | 07 | 40 | --00 | 057_MSA_EXTENSION_5 | Message-Security-Assist Extension 5 |
| 58 | 07 | 20 | Y-11 | 058_MISC_INSTR_EXT_2 | Miscellaneous-Instruction-Extensions Facility 2 |
| 59 | 07 | 10 | Y-00 | 059_IBM_INTERNAL | Assigned to IBM internal use |
| 60 | 07 | 08 | Y-00 | 060_IBM_INTERNAL | Assigned to IBM internal use |
| 61 | 07 | 04 | Y-11 | 061_MISC_INSTR_EXT_3 | Miscellaneous-Instruction-Extensions Facility 3 |
| 62 | 07 | 02 | Y-00 | 062_IBM_INTERNAL | Assigned to IBM internal use |
| 63 | 07 | 01 | Y-00 | 063_IBM_INTERNAL | Assigned to IBM internal use |
| 64 | 08 | 80 | Y-00 | 064_IBM_INTERNAL | Assigned to IBM internal use |
| 65 | 08 | 40 | Y-00 | 065_IBM_INTERNAL | Assigned to IBM internal use |
| 66 | 08 | 20 | Y-11 | 066_RES_REF_BITS_MULT | Reset-Reference-Bits-Multiple Facility |
| 67 | 08 | 10 | --00 | 067_CPU_MEAS_COUNTER | CPU-Measurement Counter Facility |
| 68 | 08 | 08 | --00 | 068_CPU_MEAS_SAMPLNG | CPU-Measurement Sampling Facility |
| 69 | 08 | 04 | Y-00 | 069_IBM_INTERNAL | Assigned to IBM internal use |
| 70 | 08 | 02 | Y-00 | 070_IBM_INTERNAL | Assigned to IBM internal use |
| 71 | 08 | 01 | Y-00 | 071_IBM_INTERNAL | Assigned to IBM internal use |
| 72 | 09 | 80 | Y-00 | 072_IBM_INTERNAL | Assigned to IBM internal use |
| 73 | 09 | 40 | Y-11 | 073_TRANSACTION_EXEC | Transactional-Execution Facility |
| 74 | 09 | 20 | Y-11 | 074_STORE_HYPER_INFO | Store-Hypervisor-Information Facility |
| 75 | 09 | 10 | Y-11 | 075_ACC_EX_FS_INDIC | Access-Exception-Fetch/Store-Indication Facility |
| 76 | 09 | 08 | Y-11 | 076_MSA_EXTENSION_3 | Message-Security-Assist Extension 3 |
| 77 | 09 | 04 | Y-11 | 077_MSA_EXTENSION_4 | Message-Security-Assist Extension 4 |
| 78 | 09 | 02 | --00 | 078_EDAT_2 | Enhanced-DAT Facility 2 |
| 79 | 09 | 01 | Y-00 | 079_UNDEFINED | Undefined |
| 80 | 0A | 80 | --00 | 080_DFP_PACK_CONV | Decimal-Floating-Point-Packed-Conversion Facility |
| 81 | 0A | 40 | Y-11 | 081_PPA_IN_ORDER | PPA-in-order Facility |
| 82 | 0A | 20 | Y-00 | 082_IBM_INTERNAL | Assigned to IBM internal use |
| 83 | 0A | 10 | Y-00 | 083_UNDEFINED | Undefined |
| 84 | 0A | 08 | Y-00 | 084_UNDEFINED | Undefined |
| 85 | 0A | 04 | Y-00 | 085_UNDEFINED | Undefined |
| 86 | 0A | 02 | Y-00 | 086_UNDEFINED | Undefined |

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|-----|----|----|-------|------------------------|---|
| 87 | 0A | 01 | Y-00 | 087_UNDEFINED | Undefined |
| 88 | 0B | 80 | Y-00 | 088_UNDEFINED | Undefined |
| 89 | 0B | 40 | Y-00 | 089_UNDEFINED | Undefined |
| 90 | 0B | 20 | Y-00 | 090_UNDEFINED | Undefined |
| 91 | 0B | 10 | Y-00 | 091_UNDEFINED | Undefined |
| 92 | 0B | 08 | Y-00 | 092_UNDEFINED | Undefined |
| 93 | 0B | 04 | Y-00 | 093_UNDEFINED | Undefined |
| 94 | 0B | 02 | Y-00 | 094_UNDEFINED | Undefined |
| 95 | 0B | 01 | Y-00 | 095_UNDEFINED | Undefined |
| 96 | 0C | 80 | Y-00 | 096_UNDEFINED | Undefined |
| 97 | 0C | 40 | Y-00 | 097_UNDEFINED | Undefined |
| 98 | 0C | 20 | Y-00 | 098_UNDEFINED | Undefined |
| 99 | 0C | 10 | Y-00 | 099_UNDEFINED | Undefined |
| 100 | 0C | 08 | Y-00 | 100_UNDEFINED | Undefined |
| 101 | 0C | 04 | Y-00 | 101_UNDEFINED | Undefined |
| 102 | 0C | 02 | Y-00 | 102_UNDEFINED | Undefined |
| 103 | 0C | 01 | Y-00 | 103_UNDEFINED | Undefined |
| 104 | 0D | 80 | Y-00 | 104_UNDEFINED | Undefined |
| 105 | 0D | 40 | Y-00 | 105_UNDEFINED | Undefined |
| 106 | 0D | 20 | Y-00 | 106_UNDEFINED | Undefined |
| 107 | 0D | 10 | Y-00 | 107_UNDEFINED | Undefined |
| 108 | 0D | 08 | Y-00 | 108_UNDEFINED | Undefined |
| 109 | 0D | 04 | Y-00 | 109_UNDEFINED | Undefined |
| 110 | 0D | 02 | Y-00 | 110_UNDEFINED | Undefined |
| 111 | 0D | 01 | Y-00 | 111_UNDEFINED | Undefined |
| 112 | 0E | 80 | Y-00 | 112_UNDEFINED | Undefined |
| 113 | 0E | 40 | Y-00 | 113_UNDEFINED | Undefined |
| 114 | 0E | 20 | Y-00 | 114_UNDEFINED | Undefined |
| 115 | 0E | 10 | Y-00 | 115_UNDEFINED | Undefined |
| 116 | 0E | 08 | Y-00 | 116_UNDEFINED | Undefined |
| 117 | 0E | 04 | Y-00 | 117_UNDEFINED | Undefined |
| 118 | 0E | 02 | Y-00 | 118_UNDEFINED | Undefined |
| 119 | 0E | 01 | Y-00 | 119_UNDEFINED | Undefined |
| 120 | 0F | 80 | Y-00 | 120_UNDEFINED | Undefined |
| 121 | 0F | 40 | Y-00 | 121_UNDEFINED | Undefined |
| 122 | 0F | 20 | Y-00 | 122_UNDEFINED | Undefined |
| 123 | 0F | 10 | Y-00 | 123_UNDEFINED | Undefined |
| 124 | 0F | 08 | Y-00 | 124_UNDEFINED | Undefined |
| 125 | 0F | 04 | Y-00 | 125_UNDEFINED | Undefined |
| 126 | 0F | 02 | Y-00 | 126_UNDEFINED | Undefined |
| 127 | 0F | 01 | Y-00 | 127_UNDEFINED | Undefined |
| 128 | 10 | 80 | Y-00 | 128_IBM_INTERNAL | Assigned to IBM internal use |
| 129 | 10 | 40 | --00 | 129_ZVECTOR | Vector Facility for z/Architecture |
| 130 | 10 | 20 | --00 | 130_INSTR_EXEC_PROT | Instruction-Execution-Protection Facility |
| 131 | 10 | 10 | --00 | 131_ENH_SUPP_ON_PROT_2 | Enhanced-Suppression-on-Protection Facility 2 |
| 131 | 10 | 10 | --00 | 131_SIDE_EFFECT_ACCESS | Side-Effect-Access Facility |
| 132 | 10 | 08 | Y-00 | 132_UNDEFINED | Undefined |
| 133 | 10 | 04 | --00 | 133_GUARDED_STORAGE | Guarded-Storage Facility |
| 134 | 10 | 02 | --00 | 134_ZVECTOR_PACK_DEC | Vector Packed-Decimal Facility |
| 135 | 10 | 01 | --00 | 135_ZVECTOR_ENH_1 | Vector-Enhancements Facility 1 |

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| 136 | 11 | 80 | Y-00 | 136_UNDEFINED | Undefined |
| 137 | 11 | 40 | Y-00 | 137_UNDEFINED | Undefined |
| 138 | 11 | 20 | --00 | 138_CONFIG_ZARCH_MODE | CZAM Facility (Configuration-z/Architecture-Architectural-Mode) |
| 139 | 11 | 10 | --00 | 139_MULTIPLE_EPOCH | Multiple-Epoch Facility |
| 140 | 11 | 08 | Y-00 | 140_IBM_INTERNAL | Assigned to IBM internal use |
| 141 | 11 | 04 | Y-00 | 141_IBM_INTERNAL | Assigned to IBM internal use |
| 142 | 11 | 02 | --00 | 142_ST_CPU_COUNTER_MULT | Store-CPU-Counter-Multiple Facility |
| 143 | 11 | 01 | Y-00 | 143_UNDEFINED | Undefined |
| 144 | 12 | 80 | --00 | 144_TEST_PEND_EXTERNAL | Test-Pending-External-Interruption Facility |
| 145 | 12 | 40 | Y-11 | 145_INS_REF_BITS_MULT | Insert-Reference-Bits-Multiple Facility |
| 146 | 12 | 20 | --00 | 146_MSA_EXTENSION_8 | Message-Security-Assist Extension 8 |
| 147 | 12 | 10 | Y-00 | 147_IBM_RESERVED | Reserved for IBM use |
| 148 | 12 | 08 | --00 | 148_VECTOR_ENH_2 | Vector-Enhancements Facility 2 |
| 149 | 12 | 04 | --00 | 149_MOVEPAGE_SETKEY | Move-Page-and-Set-Key Facility |
| 150 | 12 | 02 | --00 | 150_ENH_SORT | Enhanced-Sort Facility |
| 151 | 12 | 01 | --00 | 151_DEFLATE_CONV | DEFLATE-Conversion Facility |
| 152 | 13 | 80 | --00 | 152_VECT_PACKDEC_ENH | Vector-Packed-Decimal-Enhancement Facility |
| 153 | 13 | 40 | Y-00 | 153_IBM_INTERNAL | Assigned to IBM internal use |
| 154 | 13 | 20 | Y-00 | 154_UNDEFINED | Undefined |
| 155 | 13 | 10 | --00 | 155_MSA_EXTENSION_9 | Message-Security-Assist Extension 9 |
| 156 | 13 | 08 | Y-00 | 156_IBM_INTERNAL | Assigned to IBM internal use |
| 157 | 13 | 04 | Y-00 | 157_UNDEFINED | Undefined |
| 158 | 13 | 02 | --00 | 158_ULTRAV_CALL | Ultravisor-Call facility |
| 159 | 13 | 01 | Y-00 | 159_UNDEFINED | Undefined |
| 160 | 14 | 80 | Y-00 | 160_UNDEFINED | Undefined |
| 161 | 14 | 40 | --00 | 161_SEC_EXE_UNPK | Secure-Execution-Unpack Facility |
| 162 | 14 | 20 | Y-00 | 162_UNDEFINED | Undefined |
| 163 | 14 | 10 | Y-00 | 163_UNDEFINED | Undefined |
| 164 | 14 | 08 | Y-00 | 164_UNDEFINED | Undefined |
| 165 | 14 | 04 | --00 | 165_NNET_ASSIST | Neural-Network-Processing-Assist Facility |
| 166 | 14 | 02 | Y-00 | 166_UNDEFINED | Undefined |
| 167 | 14 | 01 | Y-00 | 167_UNDEFINED | Undefined |
| 168 | 15 | 80 | --00 | 168_ESA390_COMPAT_MODE | ESA/390-Compatibility-Mode Facility |
| 169 | 15 | 40 | --00 | 169_SKEY_REMOVAL | Storage-Key-Removal Facility |
| 170 | 15 | 20 | Y-00 | 170_UNDEFINED | Undefined |
| 171 | 15 | 10 | Y-00 | 171_UNDEFINED | Undefined |
| 172 | 15 | 08 | Y-00 | 172_UNDEFINED | Undefined |
| 173 | 15 | 04 | Y-00 | 173_UNDEFINED | Undefined |
| 174 | 15 | 02 | Y-00 | 174_UNDEFINED | Undefined |
| 175 | 15 | 01 | Y-00 | 175_UNDEFINED | Undefined |
| 176 | 16 | 80 | Y-00 | 176_UNDEFINED | Undefined |
| 177 | 16 | 40 | Y-00 | 177_UNDEFINED | Undefined |
| 178 | 16 | 20 | Y-00 | 178_UNDEFINED | Undefined |
| 179 | 16 | 10 | Y-00 | 179_UNDEFINED | Undefined |
| 180 | 16 | 08 | Y-00 | 180_UNDEFINED | Undefined |
| 181 | 16 | 04 | Y-00 | 181_UNDEFINED | Undefined |
| 182 | 16 | 02 | Y-00 | 182_UNDEFINED | Undefined |
| 183 | 16 | 01 | Y-00 | 183_UNDEFINED | Undefined |
| 184 | 17 | 80 | Y-00 | 184_UNDEFINED | Undefined |
| 185 | 17 | 40 | Y-00 | 185_UNDEFINED | Undefined |

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| 186 | 17 | 20 | Y-00 | 186_UNDEFINED | Undefined |
| 187 | 17 | 10 | Y-00 | 187_UNDEFINED | Undefined |
| 188 | 17 | 08 | Y-00 | 188_UNDEFINED | Undefined |
| 189 | 17 | 04 | Y-00 | 189_UNDEFINED | Undefined |
| 190 | 17 | 02 | Y-00 | 190_UNDEFINED | Undefined |
| 191 | 17 | 01 | Y-00 | 191_UNDEFINED | Undefined |
| 192 | 18 | 80 | --00 | 192_VECT_PACKDEC_ENH_2 | Vector-Packed-Decimal-Enhancement Facility 2 |
| 193 | 18 | 40 | --00 | 193_BEAR_ENH | BEAR-Enhancement Facility |
| 194 | 18 | 20 | --00 | 194_RESET_DAT_PROT | Reset-DAT-Protection Facility |
| 195 | 18 | 10 | Y-00 | 195_UNDEFINED | Undefined |
| 196 | 18 | 08 | --00 | 196_PROC_ACT | Processor-Activity-Instrumentation Facility |
| 197 | 18 | 04 | --00 | 197_PROC_ACT_EXT_1 | Processor-Activity-Instrumentation Extension 1 Facility |
| 198 | 18 | 02 | Y-00 | 198_UNDEFINED | Undefined |
| 199 | 18 | 01 | Y-00 | 199_UNDEFINED | Undefined |
| 200 | 19 | 80 | Y-00 | 200_UNDEFINED | Undefined |
| 256 | 20 | 80 | --00 | HERC_370_EXTENSION | Hercules S/370 Instruction Extension Facility |
| 257 | 20 | 40 | Y-11 | HERC_DETECT_PGMINTLOOP | Hercules Detect-Program-Interrupt-Loop Support |
| 258 | 20 | 20 | Y-00 | HERC_HOST_RESOURCE_ACCESS | Hercules Host Resource Access Support |
| 259 | 20 | 10 | --00 | HERC_INTERVAL_TIMER | Hercules Interval Timer Support |
| 260 | 20 | 08 | Y-11 | HERC_LOGICAL_PARTITION | Hercules Logical Partition (LPAR) Support |
| 261 | 20 | 04 | YY11 | HERC_MOVE_INVERSE | Hercules MVCIN Move Inverse Instruction Support |
| 262 | 20 | 02 | Y-11 | HERC_MSA_EXTENSION_1 | Hercules Message-Security-Assist Extension 1 Support |
| 263 | 20 | 01 | Y-11 | HERC_MSA_EXTENSION_2 | Hercules Message-Security-Assist Extension 2 Support |
| 264 | 21 | 80 | Y-00 | HERC_PROBSTATE_DIAGF08 | Hercules Problem-State Diagnose X'F08' Support |
| 265 | 21 | 40 | Y-00 | HERC_QDIO_ASSIST | Hercules QDIO-Assist Support |
| 266 | 21 | 20 | Y-00 | HERC_QDIO_TDD | Hercules QDIO Time-Delayed-Dispatching Support |
| 267 | 21 | 10 | Y-11 | HERC_QDIO_THININT | Hercules QDIO Thin-Interrupts Support |
| 268 | 21 | 08 | Y-11 | HERC_QEBSM | Hercules QDIO Enhanced Buffer-State Management Support |
| 269 | 21 | 04 | Y-00 | HERC_SIGP_SETARCH_S370 | Hercules SIGP Set Architecture S/370 Support |
| 270 | 21 | 02 | Y-11 | HERC_SVS | Hercules SVS Set Vector Summary Instruction Support |
| 271 | 21 | 01 | Y-00 | HERC_VIRTUAL_MACHINE | Hercules Emulate Virtual Machine Support |
| 272 | 22 | 80 | --00 | HERC_TCPIP_EXTENSION | Hercules Access Host TCP/IP Stack Through X'75' Instruction |
| 273 | 22 | 40 | --00 | HERC_TCPIP_PROB_STATE | Hercules Enable X'75' As Problem State Instruction |
| 274 | 22 | 20 | Y-11 | HERC_ZVM_ESSA | Hercules z/VM ESSA Extract and Set Storage Attributes instruction |

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