

## JUGASA'S EQUIPMENT CHARTS (1953-80) - UNIT RATINGS: STRATEGIC WEAPONS

| JUGASA'S EQUIPMENT CHARTS (1953-80): UNIT RATINGS (STRATEGIC EQUIPMENT: LIGHT WEAPONS) |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |           |  |
|----------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-----------|--|
| RELATIVE QUALITY                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |           |  |
| SSN                                                                                    | YEAR | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   | LEVEL |           |  |
| ALL                                                                                    | 53   | 2    | 3    | 5    | 6    | 8    | 9    | 11   | 12   | 14   | 15   | 17   | 18   | 20   | 21   | 23   | 25   | 26   | 28   | 29   | 31   | 25    | 24,50     |  |
| ALL                                                                                    | 54   | 2    | 3    | 5    | 6    | 8    | 9    | 11   | 13   | 14   | 16   | 17   | 19   | 20   | 22   | 23   | 25   | 27   | 28   | 30   | 31   | 25    | 25,00     |  |
| ALL                                                                                    | 55   | 2    | 3    | 5    | 6    | 8    | 10   | 11   | 13   | 14   | 16   | 18   | 19   | 21   | 22   | 24   | 26   | 27   | 29   | 30   | 32   | 26    | 25,50     |  |
| ALL                                                                                    | 56   | 2    | 3    | 5    | 7    | 8    | 10   | 11   | 13   | 15   | 16   | 18   | 20   | 21   | 23   | 24   | 26   | 28   | 29   | 31   | 33   | 26    | 26,00     |  |
| ALL                                                                                    | 57   | 2    | 3    | 5    | 7    | 8    | 10   | 12   | 13   | 15   | 17   | 18   | 20   | 22   | 23   | 25   | 27   | 28   | 30   | 31   | 33   | 27    | 26,50     |  |
| ALL                                                                                    | 58   | 2    | 3    | 5    | 7    | 8    | 10   | 12   | 14   | 15   | 17   | 19   | 20   | 22   | 24   | 25   | 27   | 29   | 30   | 32   | 34   | 27    | 27,00     |  |
| ALL                                                                                    | 59   | 2    | 3    | 5    | 7    | 9    | 10   | 12   | 14   | 15   | 17   | 19   | 21   | 22   | 24   | 26   | 28   | 29   | 31   | 33   | 34   | 28    | 27,50     |  |
| ALL                                                                                    | 60   | 2    | 4    | 5    | 7    | 9    | 11   | 12   | 14   | 16   | 18   | 19   | 21   | 23   | 25   | 26   | 28   | 30   | 32   | 33   | 35   | 28    | 28,00     |  |
| ALL                                                                                    | 61   | 2    | 4    | 5    | 7    | 9    | 11   | 12   | 14   | 16   | 18   | 20   | 21   | 23   | 25   | 27   | 29   | 30   | 32   | 34   | 36   | 29    | 28,50     |  |
| ALL                                                                                    | 62   | 2    | 4    | 5    | 7    | 9    | 11   | 13   | 14   | 16   | 18   | 20   | 22   | 23   | 25   | 27   | 29   | 31   | 32   | 34   | 36   | 29    | 28,75     |  |
| ALL                                                                                    | 63   | 2    | 4    | 5    | 7    | 9    | 11   | 13   | 15   | 16   | 18   | 20   | 22   | 24   | 25   | 27   | 29   | 31   | 33   | 34   | 36   | 29    | 29,00     |  |
| ALL                                                                                    | 64   | 2    | 4    | 5    | 7    | 9    | 11   | 13   | 15   | 16   | 18   | 20   | 22   | 24   | 26   | 27   | 29   | 31   | 33   | 35   | 37   | 29    | 29,25     |  |
| ALL                                                                                    | 65   | 2    | 4    | 6    | 7    | 9    | 11   | 13   | 15   | 17   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 31   | 33   | 35   | 37   | 30    | 29,50     |  |
| ALL                                                                                    | 66   | 2    | 4    | 6    | 7    | 9    | 11   | 13   | 15   | 17   | 19   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 33   | 35   | 37   | 30    | 29,75     |  |
| ALL                                                                                    | 67   | 2    | 4    | 6    | 8    | 9    | 11   | 13   | 15   | 17   | 19   | 21   | 23   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 30    | 30,00     |  |
| ALL                                                                                    | 68   | 2    | 4    | 6    | 8    | 9    | 11   | 13   | 15   | 17   | 19   | 21   | 23   | 25   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 30    | 30,25     |  |
| ALL                                                                                    | 69   | 2    | 4    | 6    | 8    | 10   | 11   | 13   | 15   | 17   | 19   | 21   | 23   | 25   | 27   | 29   | 31   | 32   | 34   | 36   | 38   | 31    | 30,50     |  |
| ALL                                                                                    | 70   | 2    | 4    | 6    | 8    | 10   | 12   | 13   | 15   | 17   | 19   | 21   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 38   | 31    | 30,75     |  |
| ALL                                                                                    | 71   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 17   | 19   | 21   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 39   | 31    | 31,00     |  |
| ALL                                                                                    | 72   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 21   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 39   | 31    | 31,25     |  |
| ALL                                                                                    | 73   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 33   | 35   | 37   | 39   | 32    | 31,50     |  |
| ALL                                                                                    | 74   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   | 32    | 31,75     |  |
| ALL                                                                                    | 75   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   | 32    | 32,00     |  |
| ALL                                                                                    | 76   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   | 32    | 32,25     |  |
| ALL                                                                                    | 77   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 33   | 35   | 37   | 39   | 41   | 33    | 32,50     |  |
| ALL                                                                                    | 78   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 39   | 41   | 33    | 32,75     |  |
| ALL                                                                                    | 79   | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 17   | 19   | 21   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 39   | 41   | 33    | 33,00     |  |
| ALL                                                                                    | 80   | 2    | 4    | 6    | 8    | 10   | 12   | 15   | 17   | 19   | 21   | 23   | 25   | 27   | 29   | 31   | 33   | 35   | 37   | 39   | 42   | 33    | 33,25     |  |
|                                                                                        |      | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   |       |           |  |
| RNG 2KM                                                                                |      | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |       | RNG 2KM   |  |
| RNG 3KM                                                                                |      | 1    | 1    | 2    | 3    | 3    | 4    | 5    | 5    | 6    | 7    | 7    | 8    | 9    | 9    | 10   | 11   | 11   | 12   | 13   | 13   |       | RNG 3KM   |  |
| RNG 4KM                                                                                |      | 1    | 1    | 2    | 2    | 3    | 3    | 4    | 4    | 5    | 5    | 6    | 6    | 7    | 7    | 8    | 8    | 9    | 9    | 10   | 10   |       | RNG 4KM   |  |
| RNG 5KM                                                                                |      | 0    | 1    | 1    | 2    | 2    | 2    | 3    | 3    | 4    | 4    | 4    | 5    | 5    | 6    | 6    | 6    | 7    | 7    | 8    | 8    |       | RNG 5KM   |  |
| INI2                                                                                   |      | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |       | INI2      |  |
| INI3                                                                                   |      | 2    | 3    | 5    | 6    | 8    | 9    | 11   | 12   | 14   | 15   | 17   | 18   | 20   | 21   | 23   | 24   | 26   | 27   | 29   | 30   |       | INI3      |  |
| INI4                                                                                   |      | 2    | 4    | 6    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   | 28   | 30   | 32   | 34   | 36   | 38   | 40   |       | INI4      |  |
| INI5                                                                                   |      | 3    | 5    | 8    | 10   | 13   | 15   | 18   | 20   | 23   | 25   | 28   | 30   | 33   | 35   | 38   | 40   | 43   | 45   | 48   | 50   |       | INI5      |  |
| FUEL2                                                                                  |      | 4    | 8    | 12   | 16   | 20   | 24   | 28   | 32   | 36   | 40   | 44   | 48   | 52   | 56   | 60   | 64   | 68   | 72   | 76   | 80   |       | FUEL2     |  |
| FUEL3                                                                                  |      | 6    | 12   | 18   | 24   | 30   | 36   | 42   | 48   | 54   | 60   | 66   | 72   | 78   | 84   | 90   | 96   | 102  | 108  | 114  | 120  |       | FUEL3     |  |
| FUEL4                                                                                  |      | 8    | 16   | 24   | 32   | 40   | 48   | 56   | 64   | 72   | 80   | 88   | 96   | 104  | 112  | 120  | 128  | 136  | 144  | 152  | 160  |       | FUEL4     |  |
| FUEL5                                                                                  |      | 10   | 20   | 30   | 40   | 50   | 60   | 70   | 80   | 90   | 100  | 110  | 120  | 130  | 140  | 150  | 160  | 170  | 180  | 190  | 200  |       | FUEL5     |  |
| RoF                                                                                    |      | 39,5 | 37,6 | 35,8 | 34,1 | 32,4 | 30,9 | 29,4 | 28,0 | 26,6 | 25,3 | 24,1 | 23,0 | 21,8 | 20,8 | 19,8 | 18,8 | 17,9 | 17,1 | 16,2 | 15,5 |       | AMMO      |  |
| 6%                                                                                     |      | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |       | 0,5       |  |
| 12%                                                                                    |      | 5    | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    | 3    | 2    | 2    | 2    | 2    | 2    | 2    | 2    |       | 1         |  |
| 18% RoF                                                                                |      | 7    | 7    | 6    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    |       | 1,5 AMMO  |  |
| 24%                                                                                    |      | 9    | 9    | 9    | 8    | 8    | 7    | 7    | 7    | 6    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4    |       | 2         |  |
| 36%                                                                                    |      | 14   | 14   | 13   | 12   | 12   | 11   | 11   | 10   | 10   | 9    | 9    | 8    | 8    | 7    | 7    | 7    | 6    | 6    | 6    | 6    |       | 3         |  |
| 48%                                                                                    |      | 19   | 18   | 17   | 16   | 16   | 15   | 14   | 13   | 13   | 12   | 12   | 11   | 10   | 10   | 9    | 9    | 9    | 8    | 8    | 7    |       | 4         |  |
| 54% RoF                                                                                |      | 21   | 20   | 19   | 18   | 18   | 17   | 16   | 15   | 14   | 14   | 13   | 12   | 12   | 11   | 11   | 10   | 10   | 9    | 9    | 8    |       | 4,5 AMMO  |  |
| 60%                                                                                    |      | 24   | 23   | 21   | 20   | 19   | 19   | 18   | 17   | 16   | 15   | 14   | 14   | 13   | 12   | 12   | 11   | 11   | 10   | 10   | 9    |       | 5         |  |
| 72%                                                                                    |      | 28   | 27   | 26   | 25   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 17   | 16   | 15   | 14   | 14   | 13   | 12   | 12   | 11   |       | 6         |  |
| 84%                                                                                    |      | 33   | 32   | 30   | 29   | 27   | 26   | 25   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 17   | 16   | 15   | 14   | 14   | 13   |       | 7         |  |
| 90% RoF                                                                                |      | 36   | 34   | 32   | 31   | 29   | 28   | 26   | 25   | 24   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 16   | 15   | 15   | 14   |       | 7,5 AMMO  |  |
| 96%                                                                                    |      | 38   | 36   | 34   | 33   | 31   | 30   | 28   | 27   | 26   | 24   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 16   | 16   | 15   |       | 8         |  |
| 108%                                                                                   |      | 43   | 41   | 39   | 37   | 35   | 33   | 32   | 30   | 29   | 27   | 26   | 25   | 24   | 22   | 21   | 20   | 19   | 18   | 18   | 17   |       | 9         |  |
| 120%                                                                                   |      | 47   | 45   | 43   | 41   | 39   | 37   | 35   | 34   | 32   | 30   | 29   | 28   | 26   | 25   | 24   | 23   | 22   | 20   | 19   | 19   |       | 10        |  |
| 126% RoF                                                                               |      | 50   | 47   | 45   | 43   | 41   | 39   | 37   | 35   | 34   | 32   | 30   | 29   | 28   | 26   | 25   | 24   | 23   | 22   | 20   | 19   |       | 10,5 AMMO |  |
| 132%                                                                                   |      | 52   | 50   | 47   | 45   | 43   | 41   | 39   | 37   | 35   | 33   | 32   | 30   | 29   | 27   | 26   | 25   | 24   | 23   | 21   | 20   |       | 11        |  |
| 144%                                                                                   |      | 57   | 54   | 52   | 49   | 47   | 44   | 42   | 40   | 38   | 36   | 35   | 33   | 31   | 30   | 28   | 27   | 26   | 25   | 23   | 22   |       | 12        |  |
| 156%                                                                                   |      | 62   | 59   | 56   | 53   | 51   | 48   | 46   | 44   | 42   | 40   | 38   | 36   | 34   | 32   | 31   | 29   | 28   | 27   |      |      |       |           |  |

## JUGASA'S EQUIPMENT CHARTS (1953-80) - UNIT RATINGS: STRATEGIC WEAPONS

| JUGASA'S EQUIPMENT CHARTS (1953-80): UNIT RATINGS (STRATEGIC EQUIPMENT: MEDIUM WEAPONS) |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |    |           |    |    |
|-----------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|----|-----------|----|----|
| RELATIVE QUALITY                                                                        |      |      |      |      |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |    |           |    |    |
| SSN                                                                                     | YEAR | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72 | LEVEL     |    |    |
| ALL                                                                                     | 53   | 26   | 28   | 29   | 31   | 32   | 34   | 35   | 37   | 38   | 40   | 41   | 43  | 44  | 46  | 47  | 49  | 51  | 52  | 54  | 55 | 25        | 24 | 50 |
| ALL                                                                                     | 54   | 27   | 28   | 30   | 31   | 33   | 34   | 36   | 38   | 39   | 41   | 42   | 44  | 45  | 47  | 48  | 50  | 52  | 53  | 55  | 56 | 25        | 25 | 00 |
| ALL                                                                                     | 55   | 27   | 29   | 30   | 32   | 33   | 35   | 37   | 38   | 40   | 41   | 43   | 45  | 46  | 48  | 49  | 51  | 53  | 54  | 56  | 57 | 26        | 25 | 50 |
| ALL                                                                                     | 56   | 28   | 29   | 31   | 33   | 34   | 36   | 37   | 39   | 41   | 42   | 44   | 46  | 47  | 49  | 50  | 52  | 54  | 55  | 57  | 59 | 26        | 26 | 00 |
| ALL                                                                                     | 57   | 28   | 30   | 31   | 33   | 35   | 36   | 38   | 40   | 41   | 43   | 45   | 46  | 48  | 50  | 51  | 53  | 55  | 56  | 58  | 60 | 27        | 26 | 50 |
| ALL                                                                                     | 58   | 29   | 30   | 32   | 34   | 35   | 37   | 39   | 41   | 42   | 44   | 46   | 47  | 49  | 51  | 52  | 54  | 56  | 57  | 59  | 61 | 27        | 27 | 00 |
| ALL                                                                                     | 59   | 29   | 31   | 33   | 34   | 36   | 38   | 40   | 41   | 43   | 45   | 46   | 48  | 50  | 52  | 53  | 55  | 57  | 58  | 60  | 62 | 28        | 27 | 50 |
| ALL                                                                                     | 60   | 30   | 32   | 33   | 35   | 37   | 39   | 40   | 42   | 44   | 46   | 47   | 49  | 51  | 53  | 54  | 56  | 58  | 60  | 61  | 63 | 28        | 28 | 00 |
| ALL                                                                                     | 61   | 30   | 32   | 34   | 36   | 37   | 39   | 41   | 43   | 45   | 46   | 48   | 50  | 52  | 53  | 55  | 57  | 59  | 61  | 62  | 64 | 29        | 28 | 50 |
| ALL                                                                                     | 62   | 31   | 32   | 34   | 36   | 38   | 40   | 41   | 43   | 45   | 47   | 49   | 50  | 52  | 54  | 56  | 58  | 59  | 61  | 63  | 65 | 29        | 28 | 75 |
| ALL                                                                                     | 63   | 31   | 33   | 34   | 36   | 38   | 40   | 42   | 44   | 45   | 47   | 49   | 51  | 53  | 54  | 56  | 58  | 60  | 62  | 63  | 65 | 29        | 29 | 00 |
| ALL                                                                                     | 64   | 31   | 33   | 35   | 37   | 38   | 40   | 42   | 44   | 46   | 48   | 49   | 51  | 53  | 55  | 57  | 59  | 60  | 62  | 64  | 66 | 29        | 29 | 25 |
| ALL                                                                                     | 65   | 31   | 33   | 35   | 37   | 39   | 41   | 42   | 44   | 46   | 48   | 50   | 52  | 53  | 55  | 57  | 59  | 61  | 63  | 65  | 66 | 30        | 29 | 50 |
| ALL                                                                                     | 66   | 32   | 33   | 35   | 37   | 39   | 41   | 43   | 45   | 46   | 48   | 50   | 52  | 54  | 56  | 58  | 60  | 61  | 63  | 65  | 67 | 30        | 29 | 75 |
| ALL                                                                                     | 67   | 32   | 34   | 36   | 38   | 39   | 41   | 43   | 45   | 47   | 49   | 51   | 53  | 54  | 56  | 58  | 60  | 62  | 64  | 66  | 68 | 30        | 30 | 00 |
| ALL                                                                                     | 68   | 32   | 34   | 36   | 38   | 40   | 42   | 43   | 45   | 47   | 49   | 51   | 53  | 55  | 57  | 59  | 61  | 62  | 64  | 66  | 68 | 30        | 30 | 25 |
| ALL                                                                                     | 69   | 32   | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 51   | 53  | 55  | 57  | 59  | 61  | 63  | 65  | 67  | 69 | 31        | 30 | 50 |
| ALL                                                                                     | 70   | 33   | 35   | 37   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54  | 56  | 58  | 60  | 62  | 63  | 65  | 67  | 69 | 31        | 30 | 75 |
| ALL                                                                                     | 71   | 33   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 48   | 50   | 52   | 54  | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70 | 31        | 31 | 00 |
| ALL                                                                                     | 72   | 33   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 49   | 51   | 53   | 55  | 57  | 59  | 61  | 63  | 64  | 66  | 68  | 70 | 31        | 31 | 25 |
| ALL                                                                                     | 73   | 33   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 49   | 51   | 53   | 55  | 57  | 59  | 61  | 63  | 65  | 67  | 69  | 71 | 32        | 31 | 50 |
| ALL                                                                                     | 74   | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56  | 58  | 60  | 62  | 64  | 65  | 67  | 69  | 71 | 32        | 31 | 75 |
| ALL                                                                                     | 75   | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72 | 32        | 32 | 00 |
| ALL                                                                                     | 76   | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56  | 58  | 60  | 62  | 65  | 67  | 69  | 71  | 73 | 32        | 32 | 25 |
| ALL                                                                                     | 77   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 49   | 51   | 53   | 55   | 57  | 59  | 61  | 63  | 65  | 67  | 69  | 71  | 73 | 33        | 32 | 50 |
| ALL                                                                                     | 78   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 49   | 51   | 53   | 55   | 57  | 59  | 61  | 63  | 66  | 68  | 70  | 72  | 74 | 33        | 32 | 75 |
| ALL                                                                                     | 79   | 35   | 37   | 39   | 41   | 43   | 45   | 47   | 50   | 52   | 54   | 56   | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72  | 74 | 33        | 33 | 00 |
| ALL                                                                                     | 80   | 35   | 37   | 39   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56   | 58  | 60  | 62  | 64  | 67  | 69  | 71  | 73  | 75 | 33        | 33 | 25 |
|                                                                                         |      | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56  | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72 |           |    |    |
| RNG 2KM                                                                                 | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34  | 35  | 36  |    | RNG 2KM   |    |    |
| RNG 3KM                                                                                 | 11   | 12   | 13   | 13   | 14   | 15   | 15   | 16   | 17   | 17   | 18   | 19   | 19  | 20  | 21  | 21  | 22  | 23  | 23  | 24  |    | RNG 3KM   |    |    |
| RNG 4KM                                                                                 | 9    | 9    | 10   | 10   | 11   | 11   | 12   | 12   | 13   | 13   | 14   | 14   | 15  | 15  | 16  | 16  | 17  | 17  | 18  | 18  |    | RNG 4KM   |    |    |
| RNG 5KM                                                                                 | 7    | 7    | 8    | 8    | 8    | 9    | 9    | 10   | 10   | 10   | 11   | 11   | 12  | 12  | 12  | 13  | 13  | 14  | 14  | 14  |    | RNG 5KM   |    |    |
| INI2                                                                                    | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29  | 30  | 31  | 32  | 33  | 34  | 35  | 36  |    | INI2      |    |    |
| INI3                                                                                    | 26   | 27   | 29   | 30   | 32   | 33   | 35   | 36   | 38   | 39   | 41   | 42   | 44  | 45  | 47  | 48  | 50  | 51  | 53  | 54  |    | INI3      |    |    |
| INI4                                                                                    | 34   | 36   | 38   | 40   | 42   | 44   | 46   | 48   | 50   | 52   | 54   | 56   | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72  |    | INI4      |    |    |
| INI5                                                                                    | 43   | 45   | 48   | 50   | 53   | 55   | 58   | 60   | 63   | 65   | 68   | 70   | 73  | 75  | 78  | 80  | 83  | 85  | 88  | 90  |    | INI5      |    |    |
| FUEL2                                                                                   | 68   | 72   | 76   | 80   | 84   | 88   | 92   | 96   | 100  | 104  | 108  | 112  | 116 | 120 | 124 | 128 | 132 | 136 | 140 | 144 |    | FUEL2     |    |    |
| FUEL3                                                                                   | 102  | 108  | 114  | 120  | 126  | 132  | 138  | 144  | 150  | 156  | 162  | 168  | 174 | 180 | 186 | 192 | 198 | 204 | 210 | 216 |    | FUEL3     |    |    |
| FUEL4                                                                                   | 136  | 144  | 152  | 160  | 168  | 176  | 184  | 192  | 200  | 208  | 216  | 224  | 232 | 240 | 248 | 256 | 264 | 272 | 280 | 288 |    | FUEL4     |    |    |
| FUEL5                                                                                   | 170  | 180  | 190  | 200  | 210  | 220  | 230  | 240  | 250  | 260  | 270  | 280  | 290 | 300 | 310 | 320 | 330 | 340 | 350 | 360 |    | FUEL5     |    |    |
| RoF                                                                                     | 17,9 | 17,1 | 16,2 | 15,5 | 14,7 | 14,0 | 13,3 | 12,7 | 12,1 | 11,5 | 10,9 | 10,4 | 9,9 | 9,4 | 9,0 | 8,5 | 8,1 | 7,7 | 7,4 | 7,0 |    | AMMO      |    |    |
| 6%                                                                                      | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 0   |    | 0,5       |    |    |
| 12%                                                                                     | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 1    | 1    | 1    | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |    | 1         |    |    |
| 18% RoF                                                                                 | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 2    | 2    | 2    | 2    | 2    | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   |    | 1,5 AMMO  |    |    |
| 24%                                                                                     | 4    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    | 3    | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |    | 2         |    |    |
| 36%                                                                                     | 6    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   |    | 3         |    |    |
| 48%                                                                                     | 9    | 8    | 8    | 7    | 7    | 7    | 6    | 6    | 6    | 6    | 5    | 5    | 5   | 5   | 4   | 4   | 4   | 4   | 4   | 3   |    | 4         |    |    |
| 54% RoF                                                                                 | 10   | 9    | 9    | 8    | 8    | 8    | 7    | 7    | 7    | 6    | 6    | 6    | 5   | 5   | 5   | 5   | 4   | 4   | 4   | 4   |    | 4,5 AMMO  |    |    |
| 60%                                                                                     | 11   | 10   | 10   | 9    | 9    | 8    | 8    | 8    | 7    | 7    | 7    | 6    | 6   | 6   | 5   | 5   | 5   | 5   | 4   | 4   |    | 5         |    |    |
| 72%                                                                                     | 13   | 12   | 12   | 11   | 11   | 10   | 10   | 9    | 9    | 8    | 8    | 7    | 7   | 7   | 6   | 6   | 6   | 6   | 5   | 5   |    | 6         |    |    |
| 84%                                                                                     | 15   | 14   | 14   | 13   | 12   | 12   | 11   | 11   | 10   | 10   | 9    | 9    | 8   | 8   | 8   | 7   | 7   | 7   | 6   | 6   |    | 7         |    |    |
| 90% RoF                                                                                 | 16   | 15   | 15   | 14   | 13   | 13   | 12   | 11   | 11   | 10   | 10   | 9    | 9   | 8   | 8   | 8   | 7   | 7   | 7   | 6   |    | 7,5 AMMO  |    |    |
| 96%                                                                                     | 17   | 16   | 16   | 15   | 14   | 13   | 13   | 12   | 12   | 11   | 11   | 10   | 10  | 9   | 9   | 8   | 8   | 7   | 7   | 7   |    | 8         |    |    |
| 108%                                                                                    | 19   | 18   | 18   | 17   | 16   | 15   | 14   | 14   | 13   | 12   | 12   | 11   | 11  | 10  | 10  | 9   | 9   | 8   | 8   | 8   |    | 9         |    |    |
| 120%                                                                                    | 22   | 20   | 19   | 19   | 18   | 17   | 16   | 15   | 14   | 14   | 13   | 12   | 12  | 11  | 11  | 10  | 10  | 9   | 9   | 8   |    | 10        |    |    |
| 126% RoF                                                                                | 23   | 22   | 20   | 19   | 19   | 18   | 17   | 16   | 15   | 14   | 14   | 13   | 12  | 12  | 11  | 11  | 10  | 10  | 9   | 9   |    | 10,5 AMMO |    |    |
| 132%                                                                                    | 24   | 23   | 21   | 20   | 19   | 18   | 18   | 17   | 16   | 15   | 14   | 14   | 13  | 12  | 12  | 11  | 11  | 10  | 10  | 9   |    | 11        |    |    |
| 144%                                                                                    | 26   | 25   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 17   | 16   | 15   | 14  | 14  | 13  | 12  | 12  | 11  | 11  | 10  |    | 12        |    |    |
| 156%                                                                                    | 28   | 27   | 25   | 24   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 16   | 15  | 15  | 14  | 13  | 13  | 12  | 11  | 11  |    | 13        |    |    |
| 162% RoF                                                                                | 29   | 28   | 26   | 25   | 24   | 23   | 22   | 21   | 20   | 19   | 18   | 17   | 16  | 15  | 15  | 14  | 13  | 13  | 12  | 11  |    | 13,5 AMMO |    |    |
| 168%                                                                                    | 30   | 29   | 27   | 26   | 25   | 24   | 22   | 21   | 20   | 19   | 18   | 17   | 17  | 16  | 15  | 14  | 14  | 13  | 12  | 12  |    | 14        |    |    |
| 180%                                                                                    | 32   | 31   | 29   | 28   | 26   | 25   | 24   | 23   | 22   | 21   | 20   | 19   | 18  | 17  | 16  | 15  | 15  | 14  | 13  | 13  |    | 15        |    |    |
| RoF                                                                                     | 17,9 | 17,1 | 16,2 | 15,5 | 14,7 | 14,0 | 13,3 | 12,7 | 12,1 | 11,5 | 10,9 | 10,4 | 9,9 |     |     |     |     |     |     |     |    |           |    |    |

| JUGASA'S EQUIPMENT CHARTS (1953-80): UNIT RATINGS (STRATEGIC EQUIPMENT: HEAVY WEAPONS) |      |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |           |       |
|----------------------------------------------------------------------------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----------|-------|
| RELATIVE QUALITY                                                                       |      |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |           |       |
| SSN                                                                                    | YEAR | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 82   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 104  | LEVEL     |       |
| ALL                                                                                    | 53   | 51  | 52  | 54  | 55  | 57  | 58  | 60  | 61  | 63   | 64   | 66   | 67   | 69   | 70   | 72   | 74   | 75   | 77   | 78   | 80   | 25        | 24,50 |
| ALL                                                                                    | 54   | 52  | 53  | 55  | 56  | 58  | 59  | 61  | 63  | 64   | 66   | 67   | 69   | 70   | 72   | 73   | 75   | 77   | 78   | 80   | 81   | 25        | 25,00 |
| ALL                                                                                    | 55   | 53  | 54  | 56  | 57  | 59  | 61  | 62  | 64  | 65   | 67   | 69   | 70   | 72   | 73   | 75   | 77   | 78   | 80   | 81   | 83   | 26        | 25,50 |
| ALL                                                                                    | 56   | 54  | 55  | 57  | 59  | 60  | 62  | 63  | 65  | 67   | 68   | 70   | 72   | 73   | 75   | 76   | 78   | 80   | 81   | 83   | 85   | 26        | 26,00 |
| ALL                                                                                    | 57   | 55  | 56  | 58  | 60  | 61  | 63  | 65  | 66  | 68   | 70   | 71   | 73   | 75   | 76   | 78   | 80   | 81   | 83   | 84   | 86   | 27        | 26,50 |
| ALL                                                                                    | 58   | 56  | 57  | 59  | 61  | 62  | 64  | 66  | 68  | 69   | 71   | 73   | 74   | 76   | 78   | 79   | 81   | 83   | 84   | 86   | 88   | 27        | 27,00 |
| ALL                                                                                    | 59   | 57  | 58  | 60  | 62  | 64  | 65  | 67  | 69  | 70   | 72   | 74   | 76   | 77   | 79   | 81   | 83   | 84   | 86   | 88   | 89   | 28        | 27,50 |
| ALL                                                                                    | 60   | 58  | 60  | 61  | 63  | 65  | 67  | 68  | 70  | 72   | 74   | 75   | 77   | 79   | 81   | 82   | 84   | 86   | 88   | 89   | 91   | 28        | 28,00 |
| ALL                                                                                    | 61   | 59  | 61  | 62  | 64  | 66  | 68  | 69  | 71  | 73   | 75   | 77   | 78   | 80   | 82   | 84   | 86   | 87   | 89   | 91   | 93   | 29        | 28,50 |
| ALL                                                                                    | 62   | 59  | 61  | 63  | 65  | 66  | 68  | 70  | 72  | 74   | 75   | 77   | 79   | 81   | 83   | 84   | 86   | 88   | 90   | 92   | 93   | 29        | 28,75 |
| ALL                                                                                    | 63   | 60  | 62  | 63  | 65  | 67  | 69  | 71  | 73  | 74   | 76   | 78   | 80   | 82   | 83   | 85   | 87   | 89   | 91   | 92   | 94   | 29        | 29,00 |
| ALL                                                                                    | 64   | 60  | 62  | 64  | 66  | 68  | 69  | 71  | 73  | 75   | 77   | 79   | 80   | 82   | 84   | 86   | 88   | 90   | 91   | 93   | 95   | 29        | 29,25 |
| ALL                                                                                    | 65   | 61  | 63  | 65  | 66  | 68  | 70  | 72  | 74  | 76   | 77   | 79   | 81   | 83   | 85   | 87   | 89   | 90   | 92   | 94   | 96   | 30        | 29,50 |
| ALL                                                                                    | 66   | 61  | 63  | 65  | 67  | 69  | 71  | 73  | 74  | 76   | 78   | 80   | 82   | 84   | 86   | 87   | 89   | 91   | 93   | 95   | 97   | 30        | 29,75 |
| ALL                                                                                    | 67   | 62  | 64  | 66  | 68  | 69  | 71  | 73  | 75  | 77   | 79   | 81   | 83   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 30        | 30,00 |
| ALL                                                                                    | 68   | 62  | 64  | 66  | 68  | 70  | 72  | 74  | 76  | 78   | 79   | 81   | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 96   | 98   | 30        | 30,25 |
| ALL                                                                                    | 69   | 63  | 65  | 67  | 69  | 71  | 72  | 74  | 76  | 78   | 80   | 82   | 84   | 86   | 88   | 90   | 92   | 93   | 95   | 97   | 99   | 31        | 30,50 |
| ALL                                                                                    | 70   | 63  | 65  | 67  | 69  | 71  | 73  | 75  | 77  | 79   | 81   | 83   | 85   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 31        | 30,75 |
| ALL                                                                                    | 71   | 64  | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 79   | 81   | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 97   | 99   | 101  | 31        | 31,00 |
| ALL                                                                                    | 72   | 64  | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80   | 82   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 31        | 31,25 |
| ALL                                                                                    | 73   | 65  | 67  | 69  | 71  | 73  | 75  | 77  | 79  | 81   | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 96   | 98   | 100  | 102  | 32        | 31,50 |
| ALL                                                                                    | 74   | 65  | 67  | 69  | 71  | 73  | 75  | 77  | 79  | 81   | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 97   | 99   | 101  | 103  | 32        | 31,75 |
| ALL                                                                                    | 75   | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 82   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 104  | 32        | 32,00 |
| ALL                                                                                    | 76   | 67  | 69  | 71  | 73  | 75  | 77  | 79  | 81  | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 97   | 99   | 101  | 103  | 105  | 32        | 32,25 |
| ALL                                                                                    | 77   | 67  | 69  | 71  | 73  | 75  | 77  | 79  | 81  | 83   | 85   | 87   | 89   | 91   | 93   | 95   | 98   | 100  | 102  | 104  | 106  | 33        | 32,50 |
| ALL                                                                                    | 78   | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 82  | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 104  | 106  | 33        | 32,75 |
| ALL                                                                                    | 79   | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 83  | 85   | 87   | 89   | 91   | 93   | 95   | 97   | 99   | 101  | 103  | 105  | 107  | 33        | 33,00 |
| ALL                                                                                    | 80   | 69  | 71  | 73  | 75  | 77  | 79  | 81  | 83  | 85   | 87   | 89   | 91   | 94   | 96   | 98   | 100  | 102  | 104  | 106  | 108  | 33        | 33,25 |
|                                                                                        |      | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 82   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 104  |           |       |
| RNG 2KM                                                                                |      | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40  | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | RNG 2KM   |       |
| RNG 3KM                                                                                |      | 22  | 23  | 23  | 24  | 25  | 25  | 26  | 27  | 27   | 28   | 29   | 29   | 30   | 31   | 31   | 32   | 33   | 33   | 34   | 35   | RNG 3KM   |       |
| RNG 4KM                                                                                |      | 17  | 17  | 18  | 18  | 19  | 19  | 20  | 20  | 21   | 21   | 22   | 22   | 23   | 23   | 24   | 24   | 25   | 25   | 26   | 26   | RNG 4KM   |       |
| RNG 5KM                                                                                |      | 13  | 14  | 14  | 14  | 15  | 15  | 16  | 16  | 16   | 17   | 17   | 18   | 18   | 18   | 19   | 19   | 20   | 20   | 20   | 21   | RNG 5KM   |       |
| INI2                                                                                   |      | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40  | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | INI2      |       |
| INI3                                                                                   |      | 50  | 51  | 53  | 54  | 56  | 57  | 59  | 60  | 62   | 63   | 65   | 66   | 68   | 69   | 71   | 72   | 74   | 75   | 77   | 78   | INI3      |       |
| INI4                                                                                   |      | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80  | 82   | 84   | 86   | 88   | 90   | 92   | 94   | 96   | 98   | 100  | 102  | 104  | INI4      |       |
| INI5                                                                                   |      | 83  | 85  | 88  | 90  | 93  | 95  | 98  | 100 | 103  | 105  | 108  | 110  | 113  | 115  | 118  | 120  | 123  | 125  | 128  | 130  | INI5      |       |
| FUEL2                                                                                  |      | 132 | 136 | 140 | 144 | 148 | 152 | 156 | 160 | 164  | 168  | 172  | 176  | 180  | 184  | 188  | 192  | 196  | 200  | 204  | 208  | FUEL2     |       |
| FUEL3                                                                                  |      | 198 | 204 | 210 | 216 | 222 | 228 | 234 | 240 | 246  | 252  | 258  | 264  | 270  | 276  | 282  | 288  | 294  | 300  | 306  | 312  | FUEL3     |       |
| FUEL4                                                                                  |      | 264 | 272 | 280 | 288 | 296 | 304 | 312 | 320 | 328  | 336  | 344  | 352  | 360  | 368  | 376  | 384  | 392  | 400  | 408  | 416  | FUEL4     |       |
| FUEL5                                                                                  |      | 330 | 340 | 350 | 360 | 370 | 380 | 390 | 400 | 410  | 420  | 430  | 440  | 450  | 460  | 470  | 480  | 490  | 500  | 510  | 520  | FUEL5     |       |
| RoF                                                                                    |      | 8,1 | 7,7 | 7,4 | 7,0 | 6,7 | 6,4 | 6,0 | 5,8 | 5,5  | 5,2  | 5,0  | 4,7  | 4,5  | 4,3  | 4,1  | 3,9  | 3,7  | 3,5  | 3,3  | 3,2  | AMMO      |       |
| 6%                                                                                     |      | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0,5       |       |
| 12%                                                                                    |      | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1    | 1    | 1    | 1    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1         |       |
| 18% RoF                                                                                |      | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1,5 AMMO  |       |
| 24%                                                                                    |      | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 2         |       |
| 36%                                                                                    |      | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2    | 2    | 2    | 2    | 2    | 2    | 1    | 1    | 1    | 1    | 1    | 1    | 3         |       |
| 48%                                                                                    |      | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3    | 3    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 4         |       |
| 54% RoF                                                                                |      | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3    | 3    | 3    | 3    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 4,5 AMMO  |       |
| 60%                                                                                    |      | 5   | 5   | 4   | 4   | 4   | 4   | 4   | 3   | 3    | 3    | 3    | 3    | 3    | 3    | 2    | 2    | 2    | 2    | 2    | 2    | 5         |       |
| 72%                                                                                    |      | 6   | 6   | 5   | 5   | 5   | 5   | 4   | 4   | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 2    | 2    | 6         |       |
| 84%                                                                                    |      | 7   | 7   | 6   | 6   | 6   | 5   | 5   | 5   | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    | 3    | 7         |       |
| 90% RoF                                                                                |      | 7   | 7   | 7   | 6   | 6   | 6   | 5   | 5   | 5    | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 3    | 3    | 7,5 AMMO  |       |
| 96%                                                                                    |      | 8   | 7   | 7   | 7   | 6   | 6   | 6   | 6   | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 3    | 3    | 8         |       |
| 108%                                                                                   |      | 9   | 8   | 8   | 8   | 7   | 7   | 7   | 6   | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4    | 4    | 3    | 9         |       |
| 120%                                                                                   |      | 10  | 9   | 9   | 8   | 8   | 8   | 7   | 7   | 7    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 4    | 10        |       |
| 126% RoF                                                                               |      | 10  | 10  | 9   | 9   | 8   | 8   | 8   | 7   | 7    | 7    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 4    | 10,5 AMMO |       |
| 132%                                                                                   |      | 11  | 10  | 10  | 9   | 9   | 8   | 8   | 8   | 7    | 7    | 7    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 4    | 4    | 11        |       |
| 144%                                                                                   |      | 12  | 11  | 11  | 10  | 10  | 9   | 9   | 8   | 8    | 8    | 7    | 7    | 6    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 12        |       |
| 156%                                                                                   |      | 13  | 12  | 11  | 11  | 10  | 10  | 9   | 9   | 9    | 8    | 8    | 7    | 7    | 6    | 6    | 6    | 5    | 5    | 5    | 5    | 13        |       |
| 162% RoF                                                                               |      | 13  | 13  | 12  | 11  | 11  | 10  | 10  | 9   | 9    | 8    | 8    | 8    | 7    | 7    | 6    | 6    | 6    | 6    | 5    | 5    | 13,5 AMMO |       |
| 168%                                                                                   |      | 14  | 13  | 12  | 12  | 11  | 11  | 10  | 10  | 9    | 9    | 8    | 8    | 8    | 7    | 7    | 6    | 6    | 6    | 5    | 5    | 14        |       |
| 180%                                                                                   |      | 15  | 14  | 13  | 13  | 12  | 11  | 11  | 10  | 10   | 9    | 9    | 9    | 8    | 8    | 7    | 7    | 6    | 6    | 6    | 6    | 15        |       |
| RoF                                                                                    |      | 8,1 | 7,7 | 7,4 | 7,0 | 6,7 | 6,4 | 6,0 | 5,8 | 5,5  | 5,2  | 5,0  | 4,7  | 4,5  | 4,3  | 4,1  | 3,9  | 3,7  | 3,5  | 3,3  | 3,2  | AMMO      |       |
| Min SMG                                                                                |      |     | 838 | 863 | 888 | 913 | 938 | 963 | 988 | 1013 | 1038 | 1063 | 1088 | 1113 | 1138 | 1163 | 1188 | 1213 | 1238 | 1263 | 1288 | Min SMG   |       |
| SMG                                                                                    |      |     | 825 | 850 | 875 | 900 | 925 | 950 | 975 | 1000 | 1025 | 1050 | 1075 | 1100 | 1125 | 1150 | 1175 |      |      |      |      |           |       |

| JUGASA'S EQUIPMENT CHARTS (1953-80): UNIT RATINGS (STRATEGIC EQUIPMENT: SUPER-HEAVY WEAPONS) |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |           |  |
|----------------------------------------------------------------------------------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|--|
| RELATIVE QUALITY                                                                             |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |           |  |
| SSN                                                                                          | YEAR | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 | LEVEL |           |  |
| ALL                                                                                          | 53   | 75  | 77  | 78  | 80  | 81  | 83  | 84  | 86  | 87  | 89  | 90  | 92  | 93  | 95  | 96  | 98  | 100 | 101 | 103 | 104 | 25    | 24,50     |  |
| ALL                                                                                          | 54   | 77  | 78  | 80  | 81  | 83  | 84  | 86  | 88  | 89  | 91  | 92  | 94  | 95  | 97  | 98  | 100 | 102 | 103 | 105 | 106 | 25    | 25,00     |  |
| ALL                                                                                          | 55   | 78  | 80  | 81  | 83  | 84  | 86  | 88  | 89  | 91  | 92  | 94  | 96  | 97  | 99  | 100 | 102 | 104 | 105 | 107 | 108 | 26    | 25,50     |  |
| ALL                                                                                          | 56   | 80  | 81  | 83  | 85  | 86  | 88  | 89  | 91  | 93  | 94  | 96  | 98  | 99  | 101 | 102 | 104 | 106 | 107 | 109 | 111 | 26    | 26,00     |  |
| ALL                                                                                          | 57   | 81  | 83  | 84  | 86  | 88  | 89  | 91  | 93  | 94  | 96  | 98  | 99  | 101 | 103 | 104 | 106 | 108 | 109 | 111 | 113 | 27    | 26,50     |  |
| ALL                                                                                          | 58   | 83  | 84  | 86  | 88  | 89  | 91  | 93  | 95  | 96  | 98  | 100 | 101 | 103 | 105 | 106 | 108 | 110 | 111 | 113 | 115 | 27    | 27,00     |  |
| ALL                                                                                          | 59   | 84  | 86  | 88  | 89  | 91  | 93  | 95  | 96  | 98  | 100 | 101 | 103 | 105 | 107 | 108 | 110 | 112 | 113 | 115 | 117 | 28    | 27,50     |  |
| ALL                                                                                          | 60   | 86  | 88  | 89  | 91  | 93  | 95  | 96  | 98  | 100 | 102 | 103 | 105 | 107 | 109 | 110 | 112 | 114 | 116 | 117 | 119 | 28    | 28,00     |  |
| ALL                                                                                          | 61   | 87  | 89  | 91  | 93  | 94  | 96  | 98  | 100 | 102 | 103 | 105 | 107 | 109 | 110 | 112 | 114 | 116 | 118 | 119 | 121 | 29    | 28,50     |  |
| ALL                                                                                          | 62   | 88  | 90  | 92  | 93  | 95  | 97  | 99  | 101 | 102 | 104 | 106 | 108 | 110 | 111 | 113 | 115 | 117 | 119 | 120 | 122 | 29    | 28,75     |  |
| ALL                                                                                          | 63   | 89  | 91  | 92  | 94  | 96  | 98  | 100 | 102 | 103 | 105 | 107 | 109 | 111 | 112 | 114 | 116 | 118 | 120 | 121 | 123 | 29    | 29,00     |  |
| ALL                                                                                          | 64   | 90  | 91  | 93  | 95  | 97  | 99  | 101 | 102 | 104 | 106 | 108 | 110 | 112 | 113 | 115 | 117 | 119 | 121 | 122 | 124 | 29    | 29,25     |  |
| ALL                                                                                          | 65   | 90  | 92  | 94  | 96  | 98  | 100 | 101 | 103 | 105 | 107 | 109 | 111 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 125 | 30    | 29,50     |  |
| ALL                                                                                          | 66   | 91  | 93  | 95  | 97  | 99  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 126 | 30    | 29,75     |  |
| ALL                                                                                          | 67   | 92  | 94  | 96  | 98  | 99  | 101 | 103 | 105 | 107 | 109 | 111 | 113 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 30    | 30,00     |  |
| ALL                                                                                          | 68   | 93  | 95  | 96  | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 30    | 30,25     |  |
| ALL                                                                                          | 69   | 93  | 95  | 97  | 99  | 101 | 103 | 105 | 107 | 109 | 111 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 31    | 30,50     |  |
| ALL                                                                                          | 70   | 94  | 96  | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 111 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 131 | 31    | 30,75     |  |
| ALL                                                                                          | 71   | 95  | 97  | 99  | 101 | 103 | 105 | 107 | 109 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 31    | 31,00     |  |
| ALL                                                                                          | 72   | 96  | 98  | 100 | 102 | 104 | 105 | 107 | 109 | 111 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 131 | 133 | 31    | 31,25     |  |
| ALL                                                                                          | 73   | 96  | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 32    | 31,50     |  |
| ALL                                                                                          | 74   | 97  | 99  | 101 | 103 | 105 | 107 | 109 | 111 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 131 | 133 | 135 | 32    | 31,75     |  |
| ALL                                                                                          | 75   | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 | 32    | 32,00     |  |
| ALL                                                                                          | 76   | 99  | 101 | 103 | 105 | 107 | 109 | 111 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 131 | 133 | 135 | 137 | 32    | 32,25     |  |
| ALL                                                                                          | 77   | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 | 138 | 33    | 32,50     |  |
| ALL                                                                                          | 78   | 100 | 102 | 104 | 106 | 108 | 111 | 113 | 115 | 117 | 119 | 121 | 123 | 125 | 127 | 129 | 131 | 133 | 135 | 137 | 139 | 33    | 32,75     |  |
| ALL                                                                                          | 79   | 101 | 103 | 105 | 107 | 109 | 111 | 113 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 | 138 | 140 | 33    | 33,00     |  |
| ALL                                                                                          | 80   | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 121 | 123 | 125 | 127 | 129 | 131 | 133 | 135 | 137 | 139 | 141 | 33    | 33,25     |  |
|                                                                                              |      | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 |       |           |  |
| RNG                                                                                          | 2KM  | 49  | 50  | 51  | 52  | 53  | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  |       | RNG 2KM   |  |
| RNG                                                                                          | 3KM  | 33  | 33  | 34  | 35  | 35  | 36  | 37  | 37  | 38  | 39  | 39  | 40  | 41  | 41  | 42  | 43  | 43  | 44  | 45  | 45  |       | RNG 3KM   |  |
| RNG                                                                                          | 4KM  | 25  | 25  | 26  | 26  | 27  | 27  | 28  | 28  | 29  | 29  | 30  | 30  | 31  | 31  | 32  | 32  | 33  | 33  | 34  | 34  |       | RNG 4KM   |  |
| RNG                                                                                          | 5KM  | 20  | 20  | 20  | 21  | 21  | 22  | 22  | 22  | 23  | 23  | 24  | 24  | 24  | 25  | 25  | 26  | 26  | 26  | 27  | 27  |       | RNG 5KM   |  |
| INI                                                                                          | 2    | 49  | 50  | 51  | 52  | 53  | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  |       | INI2      |  |
| INI                                                                                          | 3    | 74  | 75  | 77  | 78  | 80  | 81  | 83  | 84  | 86  | 87  | 89  | 90  | 92  | 93  | 95  | 96  | 98  | 99  | 101 | 102 |       | INI3      |  |
| INI                                                                                          | 4    | 98  | 100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 120 | 122 | 124 | 126 | 128 | 130 | 132 | 134 | 136 |       | INI4      |  |
| INI                                                                                          | 5    | 123 | 125 | 128 | 130 | 133 | 135 | 138 | 140 | 143 | 145 | 148 | 150 | 153 | 155 | 158 | 160 | 163 | 165 | 168 | 170 |       | INI5      |  |
| FUEL                                                                                         | 2    | 196 | 200 | 204 | 208 | 212 | 216 | 220 | 224 | 228 | 232 | 236 | 240 | 244 | 248 | 252 | 256 | 260 | 264 | 268 | 272 |       | FUEL2     |  |
| FUEL                                                                                         | 3    | 294 | 300 | 306 | 312 | 318 | 324 | 330 | 336 | 342 | 348 | 354 | 360 | 366 | 372 | 378 | 384 | 390 | 396 | 402 | 408 |       | FUEL3     |  |
| FUEL                                                                                         | 4    | 392 | 400 | 408 | 416 | 424 | 432 | 440 | 448 | 456 | 464 | 472 | 480 | 488 | 496 | 504 | 512 | 520 | 528 | 536 | 544 |       | FUEL4     |  |
| FUEL                                                                                         | 5    | 490 | 500 | 510 | 520 | 530 | 540 | 550 | 560 | 570 | 580 | 590 | 600 | 610 | 620 | 630 | 640 | 650 | 660 | 670 | 680 |       | FUEL5     |  |
| RoF                                                                                          |      | 3,7 | 3,5 | 3,3 | 3,2 | 3,0 | 2,9 | 2,7 | 2,6 | 2,5 | 2,4 | 2,3 | 2,1 | 2,0 | 1,9 | 1,8 | 1,8 | 1,7 | 1,6 | 1,5 | 1,4 |       | AMMO      |  |
| 6%                                                                                           |      | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |       | 0,5       |  |
| 12%                                                                                          |      | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |       | 1         |  |
| 18% RoF                                                                                      |      | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |       | 1,5 AMMO  |  |
| 24%                                                                                          |      | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |       | 2         |  |
| 36%                                                                                          |      | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |       | 3         |  |
| 48%                                                                                          |      | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |       | 4         |  |
| 54% RoF                                                                                      |      | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |       | 4,5 AMMO  |  |
| 60%                                                                                          |      | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |       | 5         |  |
| 72%                                                                                          |      | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |       | 6         |  |
| 84%                                                                                          |      | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   | 1   |       | 7         |  |
| 90% RoF                                                                                      |      | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   |       | 7,5 AMMO  |  |
| 96%                                                                                          |      | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 1   | 1   |       | 8         |  |
| 108%                                                                                         |      | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |       | 9         |  |
| 120%                                                                                         |      | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |       | 10        |  |
| 126% RoF                                                                                     |      | 5   | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |       | 10,5 AMMO |  |
| 132%                                                                                         |      | 5   | 5   | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   | 2   | 2   |       | 11        |  |
| 144%                                                                                         |      | 5   | 5   | 5   | 5   | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   | 2   |       | 12        |  |
| 156%                                                                                         |      | 6   | 5   | 5   | 5   | 5   | 4   | 4   | 4   | 4   | 4   | 4   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 2   | 2   |       | 13        |  |
| 162% RoF                                                                                     |      | 6   | 6   | 5   | 5   | 5   | 5   | 4   | 4   |     |     |     |     |     |     |     |     |     |     |     |     |       |           |  |