

# 1 IN PIT PUZZLE

## Key Advantages

- Multiple entries to reduce time
- Easy maintenance
- Low operating costs
- Variation available from 2 to 7 levels

| 1 IN PIT PUZZLE          |                     | SHAFT DIMENSIONS |       |                                       |                                       |                                       |                                       | SYSTEM WIDTH AS PER 2000MM PALLET INNER FOR GRID OF |      |      |       |       |       |       |
|--------------------------|---------------------|------------------|-------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|-----------------------------------------------------|------|------|-------|-------|-------|-------|
|                          | TOTAL NO. OF LEVELS | HEIGHT           |       | LENGTH FOR 4800 CAR LENGTH            | LENGTH FOR 4800 CAR LENGTH            | LENGTH FOR 5000 CAR LENGTH            | LENGTH FOR 5000 CAR LENGTH            | 2                                                   | 3    | 4    | 5     | 6     | 7     | 8     |
|                          |                     | PIT              | ABOVE | COL-UMN ON GROUND                     | COLUMN IN PIT                         | COL-UMN ON GROUND                     | COLUMN IN PIT                         |                                                     |      |      |       |       |       |       |
| ALL SUV                  | 2                   | 2550             | 2100  | 5400                                  | -                                     | 5550                                  | -                                     | 4900                                                | 7250 | 9600 | 11950 | 14300 | 16650 | 19000 |
|                          | 3                   |                  | 4450  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 4                   |                  | 6605  | 6050                                  | 6250                                  | 6200                                  | 6400                                  | 5150                                                | 7550 | 9950 | 12350 | 14750 | 17150 | 19550 |
|                          | 5                   |                  | 8865  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 6                   |                  | 11125 | 6050 ON GROUND LVL<br>6600 ON TOP LVL | 6250 ON GROUND LVL<br>6600 ON TOP LVL | 6200 ON GROUND LVL<br>6600 ON TOP LVL | 6400 ON GROUND LVL<br>6600 ON TOP LVL |                                                     |      |      |       |       |       |       |
|                          | 7                   |                  | N/A   | N/A                                   | N/A                                   | N/A                                   | N/A                                   |                                                     |      |      |       |       |       |       |
| 50% SUV                  | 2 (1LVL SUV)        | 2100             | 2100  | 5400                                  | -                                     | 5550                                  | -                                     | 4900                                                | 7250 | 9600 | 11950 | 14300 | 16650 | 19000 |
|                          | 3 (2LVL SUV)        |                  | 4450  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 4 (2LVL SUV)        |                  | 6155  | 6050                                  | 6250                                  | 6200                                  | 6400                                  | 5150                                                | 7550 | 9950 | 12350 | 14750 | 17150 | 19550 |
|                          | 5 (3LVL SUV)        |                  | 8415  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 6 (3LVL SUV)        |                  | 10225 |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 7 (4LVL SUV)        |                  | 12485 | 6050 ON GROUND LVL<br>6850 ON TOP LVL | 6250 ON GROUND LVL<br>6850 ON TOP LVL | 6200 ON GROUND LVL<br>6850 ON TOP LVL | 6400 ON GROUND LVL<br>6850 ON TOP LVL |                                                     |      |      |       |       |       |       |
| ALL SEDAN, EXCEPT GF LVL | 2                   | 2100             | 2100  | 5400                                  | -                                     | 5550                                  | -                                     | 4900                                                | 7250 | 9600 | 11950 | 14300 | 16650 | 19000 |
|                          | 3                   |                  | 4000  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 4                   |                  | 5705  | 6050                                  | 6250                                  | 6200                                  | 6400                                  | 5150                                                | 7550 | 9950 | 12350 | 14750 | 17150 | 19550 |
|                          | 5                   |                  | 7515  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 6                   |                  | 9325  |                                       |                                       |                                       |                                       |                                                     |      |      |       |       |       |       |
|                          | 7                   |                  | 11135 | 6050 ON GROUND LVL<br>6850 ON TOP LVL | 6250 ON GROUND LVL<br>6850 ON TOP LVL | 6200 ON GROUND LVL<br>6850 ON TOP LVL | 6400 ON GROUND LVL<br>6850 ON TOP LVL |                                                     |      |      |       |       |       |       |

| 1 LVL PIT PUZZLE    | MODEL NUMBER FOR GRID OF |             |             |             |             |             |             |
|---------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| TOTAL NO. OF LEVELS | 2                        | 3           | 4           | 5           | 6           | 7           | 8           |
| 2                   | RR-PZ-11200              | RR-PZ-11300 | RR-PZ-11400 | RR-PZ-11500 | RR-PZ-11600 | RR-PZ-11700 | RR-PZ-11800 |
| 3                   | RR-PZ-21200              | RR-PZ-21300 | RR-PZ-21400 | RR-PZ-21500 | RR-PZ-21600 | RR-PZ-21700 | RR-PZ-21800 |
| 4                   | RR-PZ-31200              | RR-PZ-31300 | RR-PZ-31400 | RR-PZ-31500 | RR-PZ-31600 | RR-PZ-31700 | RR-PZ-31800 |
| 5                   | RR-PZ-41200              | RR-PZ-41300 | RR-PZ-41400 | RR-PZ-41500 | RR-PZ-41600 | RR-PZ-41700 | RR-PZ-41800 |
| 6                   | RR-PZ-51200              | RR-PZ-51300 | RR-PZ-51400 | RR-PZ-51500 | RR-PZ-51600 | RR-PZ-51700 | RR-PZ-51800 |
| 7                   | RR-PZ-61200              | RR-PZ-61300 | RR-PZ-61400 | RR-PZ-61500 | RR-PZ-61600 | RR-PZ-61700 | RR-PZ-61800 |

