

| Loader Model                                                                                                       |      | 2400    | 3200    | 3300    | 3400    | 3500                       | 5500    | 6500    | 7200     | 7300     | 8300     | 8700     |  |
|--------------------------------------------------------------------------------------------------------------------|------|---------|---------|---------|---------|----------------------------|---------|---------|----------|----------|----------|----------|--|
| HP Range                                                                                                           |      | 15-24   | 14-26   | 20-35   | 20-35   | 24-45                      | 40-60   | 40-60   | 50-80    | 50-80    | 50-90    | 70-110   |  |
| Max Tyre Size                                                                                                      |      | 8.3x 16 | 8.3x 16 | 8.3x 16 | 8.3x 16 | 8.3x 16                    | 8.3x 20 | 8.3x 20 | 11.2x 24 | 11.2x 24 | 12.4x 24 | 14.9x 24 |  |
| Hitch                                                                                                              |      | Burder  | Burder  | Euro    | Euro    | Euro                       | Euro    | Euro    | Euro     | Euro     | Euro     | Euro     |  |
| A. Lift Height to loader Pin                                                                                       | f    | 1750    | 2170    | 2325    | 2390    | 2580                       | 2800    | 2987    | 3025     | 3110     | 3460     | 3720     |  |
| B. Dump Height                                                                                                     | 13 f | 1437    | 1638    | 1711    | 1760    | 1950                       | 2087    | 2090    | 2100     | 2200     | 2560     | 2810     |  |
| C. Dig Depth                                                                                                       | 1 g  | 89      | 106     | 60      | 130     | 85                         | 167     | 166     | 300      | 340      | 280      | 230      |  |
| D. Crowd Ground                                                                                                    | 2 g  | 41      | 43      | 38      | 35      | 40 For Euro For Burder Its | 30      | 30      | 40       | 40       | 45       | 44       |  |
| E. Dump angle top                                                                                                  | f    | 46      | 45      | 48      | 47      | 46 For Euro For Burder Its | 44      | 44      | 55       | 60       | 55       | 55       |  |
| Capacity                                                                                                           |      | 280     | 300     | 550     | 550     | 800                        | 800     | 1000    | 1000     | 1000     | 1000     | 1200     |  |
| Bucket width                                                                                                       |      | 1200    | 1200    | 1350    | 1500    | 1500                       | 1650    | 1650    | 1800     | 1800     | 1800     | 2100     |  |
| Arm Pivot pin height                                                                                               |      | 950     | 1000    | 1100    | 1250    | 1300                       | 1450    | 1500    | 1550     | 1600     | 1700     | 1850     |  |
| Arm Pivot centres                                                                                                  | 4    | 1394    | 1550    | 1686    | 1805    | 1920                       | 2098    | 2200    | 2196     | 2288     | 2500     | 2650     |  |
| Arm Centre                                                                                                         | 5    | 890     | 800     | 800     | 900     | 900                        | 1000    | 1000    | 1100     | 1100     | 1100     | 1100     |  |
| Arm pivot to cross member                                                                                          | 6 g  | 1010    | 1168    | 1164    | 1278    | 1400                       | 1520    | 1630    | 1615     | 1695     | 1768     | 1917     |  |
| Arm pivot to cross member dig condition                                                                            | 6 g  |         | 1020a   | 1078    | 1158    | 1244                       | 1380    | 1423    | 1355     | 1476     | 1510     | 1780     |  |
| Travel Height when front Pivot 300 mm from ground                                                                  | 7 g  | 1120    | 1170    | 1270    | 1412    | 1425                       | 1600    | 1640    | 1738     | 1820     | 1890     | 1990     |  |
| Dump Height under Flat bucket                                                                                      | 15 f | 1752    | 1950    | 2118    | 2186    | 2370                       | 2530    | 2770    | 2688     | 2770     | 3120     | 3380     |  |
| Max reach under dumped Bucket<br>+ Tractor Specific                                                                | f    | 380     |         |         |         |                            |         |         |          |          |          |          |  |
| Max Crowd @ Top                                                                                                    | 14 f | 48      | 47      | 47.3    | 50      | 46                         |         | 50      | 47       | 44       | 48       | 48       |  |
| Max Crowd @ Bottom                                                                                                 | g    | 44      | 43      | 40      | 49      | 38                         | 33      | 30      | 45       | 40       | 55       | 45       |  |
| Max Dump @ Top                                                                                                     | f    | 46      | 45      | 47.3    | 46      | 46                         | 43      | 42      | 59       | 58       | 54       | 55       |  |
| Max Dump @ Bottom                                                                                                  | 8 g  | 79      | 80      | 72      |         |                            | 68      |         |          |          |          |          |  |
| <b>Without attachment , Max Height</b>                                                                             |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Lift Capacity at Max height at pivot /<br>Lifting force in the tool pivot at TOP                                   | f    | 614     | 500     | 1100    | 950     | 750                        | 1170    | 1085    | 910      | 1540     | 1600     | 1778     |  |
| Lift Capacity at Max height 100 mm behind cutting edge /<br>Lifting force in the 100 mm behind cutting edge at TOP | f    | 420     | 350     | 735     | 670     | 1010                       | 830     | 718     | 1650     | 1060     | 1230     | 1396     |  |
| <b>With attachment , Max Height</b>                                                                                |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Lift Capacity at Max height at pivot /<br>Lifting force in the tool pivot at TOP                                   | f    | 540     | 430     | 940     | 790     | 1225                       | 900     | 820     | 1350     | 1220     | 1300     | 1467     |  |
| Lift Capacity at Max height 100 mm behind cutting edge /<br>Lifting force in the 100 mm behind cutting edge at TOP | f    | 370     | 300     | 625     | 560     | 895                        | 640     | 582     | 910      | 850      | 910      | 1040     |  |
| <b>@Without attachment, At Ground</b>                                                                              |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Breakout force at Pivot loader at ground level                                                                     | 12 g | 618     | 553     | 1530    | 1480    | 900                        | 1790    | 1710    | 2200     | 2100     | 2240     | 2430     |  |
| Breakout force loader 100 mm behind Cutting edge loader at ground level                                            | 13 g | 450     | 418     | 1090    | 1060    | 640                        | 1300    | 1256    | 1557     | 1500     | 1640     | 1800     |  |
| <b>@With attachment, At Ground</b>                                                                                 |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Breakout force at Pivot loader at ground level                                                                     | 11 g | 540     | 485     | 1370    | 1320    | 745                        | 1540    | 1450    | 1910     | 1798     | 1940     | 2130     |  |
| Breakout force loader 100 mm behind Cutting edge loader at ground level                                            | 10 g | 400     | 365     | 980     | 950     | 530                        | 1110    | 1066    | 1350     | 1280     | 1420     | 1577     |  |
| Roll back force at ground level                                                                                    | 9 g  | 930     | 920     | 900     | 880     | 860                        | 1280    | 1240    | 2900     | 2920     | 2930     | 3520     |  |
| Roll back force at Loader at max reach                                                                             | 8 g  | 780     | 855     | 990     | 970     | 970                        | 1400    | 1428    | 2700     | 2670     | 2710     | 3200     |  |
| Weight                                                                                                             |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Loader                                                                                                             |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Sub frame                                                                                                          |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| STD Bucket                                                                                                         |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| <b>Lift Cylinder</b>                                                                                               |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Base End                                                                                                           |      | 40      | 40      | 50      | 50      | 50                         | 60      | 60      | 65       | 65       | 70       | 75       |  |
| Rod Dia                                                                                                            |      | 25      | 25      | 30      | 30      | 30                         | 30      | 30      | 35       | 35       | 35       | 35       |  |
| Stroke                                                                                                             |      | 254     | 254     | 407     | 407     | 1125                       | 406     | 406     | 508      | 508      | 508      | 508      |  |
| Closed Lg                                                                                                          |      | 454     | 454     | 718     | 718     | 718                        | 718     | 718     | 820      | 820      | 820      | 820      |  |
| <b>Tilt Cylinder</b>                                                                                               |      |         |         |         |         |                            |         |         |          |          |          |          |  |
| Base End                                                                                                           |      | 40      | 40      | 50      | 50      | 50                         | 60      | 60      | 70       | 70       | 70       | 75       |  |
| Rod Dia                                                                                                            |      | 25      | 25      | 30      | 30      | 30                         | 30      | 30      | 35       | 35       | 35       | 35       |  |
| Stroke                                                                                                             |      | 254     | 254     | 254     | 254     | 254                        | 305     | aym     | 406      | 406      | 406      | 406      |  |
| Closed Lg                                                                                                          |      | 723     | 782     | 737     | 873     | 873                        | 1103    | 1103    | 1045     | 1154     | 1265     | 1350     |  |

Tire Size  
Wheel Base  
Rated Flow