

## SPECIFICATIONS ECONOMY MODEL 5042WM

### General Specifications:

|                         |                          |
|-------------------------|--------------------------|
| Overall Length:         | 21'-8"                   |
| Maximum Width:          | 9'-1"                    |
| Overall Height:         | 7'-8-1/2"                |
| Feed Opening:           | 49-1/2" x 40-1/2"        |
| Bale Chamber Dimension: | 42" x 42"                |
| Bale Size:              | 42" x 42" x 60" Expanded |
| Shipping Wgt:           | 18,500 Lbs. (Less Oil)   |

### Technical Data:

|                     |   |
|---------------------|---|
| Main Cylinder:      | 8" I.D. Bore x 66" Stroke               |
| Ram Face Pressure:  | 83 P.S.I.                               |
| Total Ram Thrust:   | 145,770 Lbs.                            |
| Pressure Settings:  | Operation System Pressure - 2900 P.S.I. |
| Hydraulic Circuit:  | Hi-Low Pump                             |
| Motor HP:           | 40 HP T.E.F.C., 460V, 3 Ph, 60 Hz. Std. |
| Oil Cooler:         | Optional                                |
| Oil Capacity:       | 150 U.S. Gallons                        |
| Operating Controls: | Mitsubishi Programmable Controller      |
| Auto-tier:          | None                                    |

### Performance Data:

|                            |                           |
|----------------------------|---------------------------|
| <u>No Load</u> Cycle Time: | 27 Sec.                   |
| Cycles Per Minute:         | 2.2/Min                   |
| Volumes Per Hour:          | 8,150 Ft <sup>3</sup> /Hr |

NOTE: Closed door baler capacity is dependent on operator efficiency.  
Average production is 3 - 5 bales per hour.

Specifications subject to change without notice and without incurring responsibility to units previously sold. Actual production rates are entirely dependent upon user. Constant flow of material will make these rates achievable. Material preconditioning necessary with some materials.