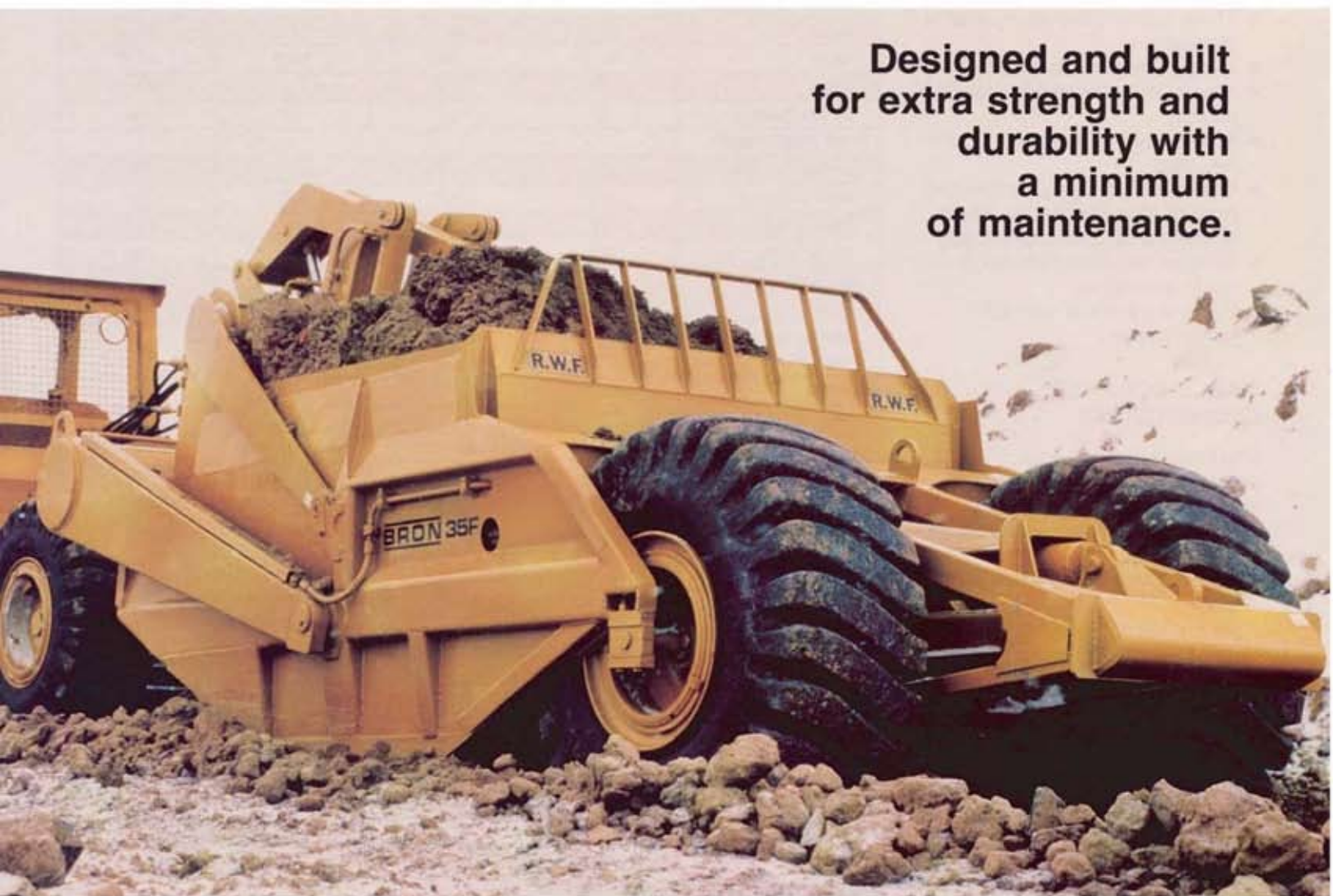




# HYDRAULIC TOWED SCRAPER

Designed and built  
for extra strength and  
durability with  
a minimum  
of maintenance.



## RWF INDUSTRIES

**RWF Industries: [www.rwfbron.com](http://www.rwfbron.com)**  
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# features and specifications



**FOR CONTRACTORS WHO REQUIRE PERFORMANCE, BRON SCRAPERS PERFORM. WHEN YOU NEED BRAUN – YOU NEED BRON.®**

- Positive down pressure on bowl
- Positive return of ejector
- Double acting hydraulic cylinders
- Hydraulic components terminate at gooseneck
- Maximum ground clearance in transport position
- Three spool hydraulic system is standard
- Independent hydraulic circuits
- Maximum penetration in loading position
- Provisions for pushloading when required
- Quick hitch of hydraulic lines at front of gooseneck to facilitate maximum utilization of tractor
- Scraper mounted sequence valve is optional
- Parts replaceable with CAT components.

## BRON HYDRAULIC TOWED SCRAPER MODELS


|  | 35E                      | 35F            | 63E                      | 63F            |
|--|--------------------------|----------------|--------------------------|----------------|
| <b>CAPACITY</b>                          |                          |                |                          |                |
| Struck                                   | 12 yd.                   | 14 yd.         | 18 yd.                   | 21 yd.         |
| Heaped                                   | 17 yd.                   | 17 yd.         | 26 yd.                   | 28 yd.         |
| Carrying Weight                          | 36,000 lbs.              | 42,000 lbs.    | 54,000 lbs.              | 63,000 lbs.    |
| <b>OVERALL DIMENSIONS</b>                |                          |                |                          |                |
| Length                                   | 31' 1"                   | 31' 1"         | 38' 3"                   | 38' 3"         |
| Width                                    | 10' 10"                  | 10' 10"        | 11' 9"                   | 11' 9"         |
| Height                                   | 9' 9"                    | 9' 9"          | 10' 9 1/2"               | 10' 9 1/2"     |
| Ground clearance                         | 20"                      | 20"            | 16"                      | 16"            |
| <b>BOWL DIMENSIONS</b>                   |                          |                |                          |                |
| Length of bottom                         | 52"                      | 52"            | 69"                      | 69"            |
| Width of bottom                          | 108"                     | 108"           | 120"                     | 120"           |
| Height of sides                          | 54"                      | 67"            | 58"                      | 72"            |
| Ejector height                           | 67"                      | 67"            | 76"                      | 76"            |
| Maximum depth of cut                     | 12"                      | 12"            | 12"                      | 12"            |
| Apron opening raised bowl                | 62"                      | 62"            | 74"                      | 74"            |
| <b>WHEELS</b>                            |                          |                |                          |                |
| Front – Rims                             | 17.0-25                  | 17.0-25        | 19.5-25                  | 19.5-25        |
| Tires                                    | 20.5-25 (12PR)           | 20.5-25 (16PR) | 23.5-25 (20PR)           | 23.5-25 (20PR) |
| Rear – Rims                              | 22.0-25                  | 22.0-25        | 25.0-29                  | 25.0-29        |
| Tires                                    | 26.5-25 (16PR)           | 26.5-25 (20PR) | 29.5-29 (22PR)           | 29.5-29 (22PR) |
| <b>SHIPPING WEIGHT</b>                   | 25,000 lbs.              | 26,000 lbs.    | 35,000 lbs.              | 36,000 lbs.    |
| <b>CUTTING EDGES REVERSIBLE</b>          |                          |                |                          |                |
| Center Section                           | 48 1/4" x 16" x 7/8"     |                | 60 1/4" x 16" x 7/8"     |                |
| Each End Section                         | 29 1/2" x 13" x 7/8"     |                | 29 1/2" x 13" x 7/8"     |                |
| Width of cut (Maximum)                   | 9' 3"                    |                | 10'                      |                |
| <b>HYDRAULIC CYLINDERS DOUBLE ACTING</b> |                          |                |                          |                |
| Bowl-Twin                                | 5" bore x 30" stroke     |                | 6" bore x 30" stroke     |                |
| Apron-Single                             | 6" bore x 20" stroke     |                | 6 1/2" bore x 20" stroke |                |
| Ejector-Single                           | 6 1/2" bore x 52" stroke |                | 7" bore x 67" stroke     |                |

## CABLE SCRAPER CONVERSIONS

Maximize efficiency and performance while extending the economic life of your presently owned cable scraper. Conversion includes:

- the removal of all cables and pulleys
- straighten and rebuild frame as required
- replace worn and/or damaged parts (tires, rims and cutting edges are optional extras)
- supply and install hydraulic cylinders, hoses and fittings
- all hydraulics terminate at the gooseneck
- clean, sandblast and paint.

MATERIALS AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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