

## PARTS LIST

## FOR STANDARD GAUGE

This gauge is to be designated as NO. 175/SS.

| <u>PART</u> | <u>NAME</u>                         | <u>MATERIAL</u>  |
|-------------|-------------------------------------|------------------|
| 175-1       | Housing Assembly                    |                  |
| 175-1-1     | Housing Cage                        | Aluminum         |
| 175-1-2     | Housing Shell                       | Aluminum         |
| 175-1-3     | Housing Dog (3 req.)                | Stainless steel  |
| 175-1-4     | Housing Cap                         | Aluminum         |
| 175-1-5     | Split Link (2 req.)                 | Steel*           |
| 175-1-6     | Chain                               | Steel*           |
| 175-1-7     | Chain Clip                          | Steel*           |
| 175-1-8     | Nameplate                           | Stainless steel  |
| 175-1-9     | Drive Screw (6 req.) (X142-2D3L)    | Stainless steel  |
| 175-1-10    | Housing Cap Set Screw (5 req.)      | Stainless steel  |
| 175-1-11    | Bumper Packing                      | Composition      |
| 175-2       | Control Valve Assembly              |                  |
| 175-2-1     | Control Valve Handwheel (New Style) | Stainless steel  |
| 175-2-2     | Control Valve Handwheel Set Screw   | Stainless steel  |
| 175-2-3     | Valve Stem                          | Stainless steel  |
| 175-2-4     | Valve Seat                          | Teflon           |
| 175-2-5     | Valve Seal Ring (X55-11)            | Synthetic rubber |
| 175-2-6     | Valve Ball (2 req.) (X80-.218)      | Stainless steel  |
| 175-2-9     | Valve Orifice                       | Stainless steel  |
| 175-2-10    | Valve Body                          | Stainless steel  |
| X441        | Valve Case                          | Stainless steel  |
| X442        | Valve Screw                         | Stainless steel  |
| X443        | Valve Cap                           | Stainless steel  |
| 175-2-11    | Retainer Ring                       | Stainless Steel  |
| 175-3       | Pointer Cage Assembly               |                  |
| 175-3-1     | Pointer Cage                        | Stainless steel  |
| 175-3-2     | Pointer                             | Stainless steel  |
| 175-3-3     | Rod Latch                           | Stainless steel  |
| 175-3-4     | Rod Latch Spring                    | Stainless steel  |
| 175-3-5     | Packing Nut                         | Stainless steel  |
| 175-3-6     | Pointer Set Screw                   | Stainless steel  |
| 175-3-7     | Packing Nut Lever                   | Stainless steel  |
| 175-4       | Gauge Rod                           | Stainless steel  |
| X498        | Rod Stop                            | Stainless steel  |
| X499        | Repack Gasket                       | Teflon           |

Continued to Sheet 1 (Part 2)



METAL GOODS MANUFACTURING COMPANY

309 WEST HENSLEY BOULEVARD, BARTLESVILLE, OKLAHOMA 74003, U.S.A.

NO. 175 MGM TANK GAUGE

DATE 7-1-59

BY C.W. SHEET 1 (PT. 1)

NO. 183

## PARTS LIST

continued from Sheet 1 (Part 1)

| <u>PART</u> | <u>NAME</u>               | <u>MATERIAL</u>               |
|-------------|---------------------------|-------------------------------|
| 175-5       | Valve Rod                 | Stainless steel               |
| X448        | Push Rod                  | Stainless steel               |
| X449        | Push Rod Button           | Stainless steel               |
| 175-6       | Valve Rod Spring          | Stainless steel               |
| 175-7       | Packing Assembly          |                               |
| 175-7-1     | Sleeve                    | Stainless steel               |
| 175-7-2     | Grip Ring                 | Synthetic rubber              |
| 175-7-3     | Washer                    | Stainless steel               |
| 175-7-4     | Ring                      | Stainless steel               |
| 175-7-5     | Packing Gland             | Stainless steel               |
| 175-7-6     | Lower Adapter Ring        | Stainless steel               |
| 175-7-7     | Packing                   | Synthetic rubber              |
| 175-7-8     | Packing Spring            | Stainless steel               |
| 175-8       | Housing Flange            | Aluminum                      |
| 175-9       | Check Valve Assembly      |                               |
| 175-9-1     | Check Valve Set Screw     | Stainless steel               |
| X444        | Check Valve Body          | Stainless steel               |
| X445        | Check Valve Plug          | Stainless steel               |
| X446        | Check Valve Pin           | Stainless steel               |
| X893        | Check Valve Seat Assembly | Teflon and<br>Stainless steel |
| X447        | Check Valve Seat          | Teflon                        |
| X428        | Seat Shield               | Stainless steel               |
| X451        | Check Valve Spring        | Stainless steel               |
| 175-10      | Body, with Gasket         |                               |
| 175-10-1    | Body only                 | Stainless steel               |
| 175-10-2    | Body Gasket               | Lead                          |
| 175-11      | Flange                    | Steel                         |
| 175-13      | Instruction Label         | Decal                         |

\*Hot dip galvanized.

The following parts normally may have contact with the fluids:

|          |         |         |         |         |
|----------|---------|---------|---------|---------|
| 175-2-3  | 175-3-5 | 175-6   | 175-7-4 | 175-7-8 |
| 175-2-9  | 175-4   | 175-7-1 | 175-7-5 | 175-9   |
| 175-2-10 | 175-5   | 175-7-3 | 175-7-6 | 175-9-1 |
| 175-10-1 |         |         |         |         |



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NO. 175 MGM TANK GAUGE

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BY T.V. SHEET 1 (PT.2)

NO. 183

(Continued from Sheet 1A(Part 1))

PARTS LISTSPECIAL PARTS

| <u>PART</u>      | <u>NAME</u>                | <u>MATERIAL</u> |
|------------------|----------------------------|-----------------|
| 175-10(Mod. 1)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 1)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 1)-2 | Body Gasket                | Lead            |
| 175-10(Mod. 2)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 2)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 2)-2 | Body Gasket                | Lead            |
| 175-10(Mod. 3)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 3)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 3)-2 | Body Gasket (150#)         | Composition     |
| 175-10(Mod. 3)-3 | Body Gasket (300#)         | Composition     |
| 175-10(Mod. 4)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 4)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 4)-2 | Body Gasket (150#)         | Composition     |
| 175-10(Mod. 4)-3 | Body Gasket (300#)         | Composition     |
| 175-10(Mod. 5)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 5)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 5)-2 | Ring Gasket (R20)          | Steel           |
| 175-10(Mod. 6)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 6)-1 | Body Only                  | Stainless steel |
| 175-10(Mod. 6)-2 | Ring Gasket (R23)          | Steel           |
| 175-10(Mod. 7)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 7)-1 | Upper Extension            | Stainless steel |
| 175-10(Mod. 7)-2 | Body Nut                   | Stainless steel |
| 175-10(Mod. 7)-3 | Lower Extension            | Stainless steel |
| 175-10(Mod. 7)-4 | Body Gasket                | Teflon          |
| 175-10(Mod. 8)   | Body(Special), with Gasket |                 |
| 175-10(Mod. 8)-1 | Upper Extension            | Stainless steel |
| 175-10(Mod. 8)-2 | Body Nut                   | Stainless steel |
| 175-10(Mod. 8)-3 | Lower Extension            | Stainless steel |
| 175-10(Mod. 8)-4 | Body Gasket                | Teflon          |
| 175-10(Mod. 9)   | Body(Special)              | Stainless steel |
| 175-11(Mod. 1)   | Flange (Special)           | Steel           |
| 175-11(Mod. 2)   | Flange (Special)           | Steel           |
| 175-11(Mod. 3)   | Flange (Special)           | Steel           |
| 175-11(Mod. 4)   | Flange (Special)           | Steel           |
| 175-11(Mod. 5)   | Flange (Special)           | Steel           |
| 175-11(Mod. 6)   | Flange (Special)           | Steel           |

(Continued to Sheet 1A(Part 3))

**METAL GOODS MANUFACTURING COMPANY**

309 WEST HENSLEY BOULEVARD, BARTLESVILLE, OKLAHOMA 74003, U.S.A.

**NO. 175 MGM TANK GAUGE**

DATE 7-1-59

BY E. S. SHEET I A (PT. 2)

NO. 183