

# INGERSOLL

## ROTARY MOWER

J41, K41, L41, M41, N41, P41

## SNOWCASTER

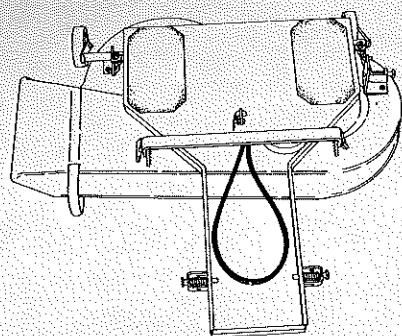
J81, K81, L81, M81, N81, P81, R81

UTILITY BLADE G51, H51, J51

BAGGER B96

Parts Catalog No. D1232

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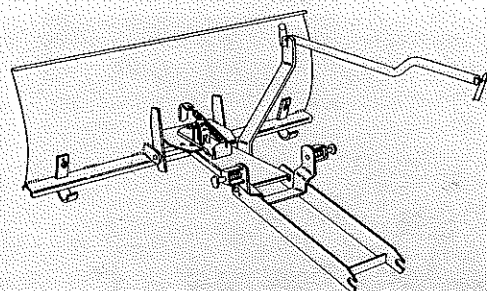
**MOWER**

**ROTARY MOWER**  
 J41, K41, L41, M41, N41, P41  
**SNOWCASTER**  
 J81, K81, L81, M81, N81, P81, R81  
**UTILITY BLADE**  
 G51, H51, J51  
**BAGGER**  
 B96

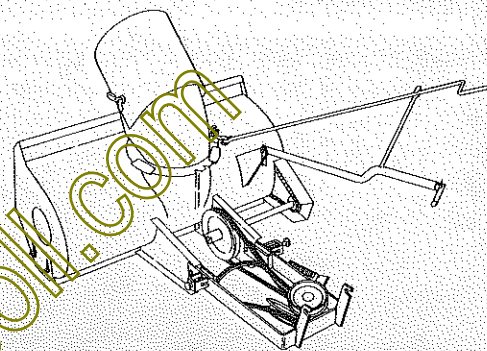
**Parts Catalog No. D1232**

5-85-RP-1000-139

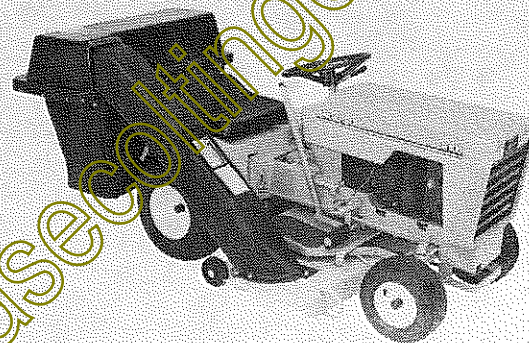
**NOTE:** This Parts Catalog replaces the previous Issue C1232 which is obsolete and should be discarded.



**BLADE**



**SNOWCASTER**



**BAGGER**

**MODEL DESIGNATION**

**TRACTOR APPLICATION**

|  |     |     |     |     |     |     |
|--|-----|-----|-----|-----|-----|-----|
|  | 107 | 117 | 108 | 118 | 110 | 116 |
|--|-----|-----|-----|-----|-----|-----|

## GENERAL INFORMATION

### INDEX

There is an index at the front and rear of this catalog.

The front index is an alphabetical index of the major groups or assemblies.

The rear index is a numerical index of the part numbers and pages on which these numbers are shown.

### ILLUSTRATION

Each illustration in this catalog shows a group of parts or components. These parts and components are aligned approximately as the parts and components on your machine. Each part and component in an illustration has a reference number. These reference numbers are in a list on the page opposite of the illustration. Next to the reference number is the part number, description and required quantity of the part shown in the illustration.

### ABBREVIATIONS

UAR - "Use as required" indicates that the part quantity is variable.

NSS - "Not sold separately" indicates that the part is only available as a component of an assembly or the part must be purchased locally. If the part is an assembly component, the description will be indented under the assembly description in the parts list.

### INDENTED DESCRIPTIONS

An assembly can have many components. The components of an assembly are indicated by an indented description. The quantity for an indented part is the total needed for that complete assembly. See the example.

### PARTS ORDERS

All orders must include the following information:

1. Correct part number.
2. Complete description of part or component.
3. Total quantity of each part or component.
4. Product model number.
5. All necessary product identification numbers.
6. Method for sending the parts.
7. Complete and correct address.

### CATALOG REVISIONS

As the product changes, we will send you new pages for your catalog.

**IMPORTANT:** Put all revisions into the catalog as soon as possible.

### RIGHT HAND AND LEFT HAND IDENTIFICATION

The words right hand (RH) and left hand (LH) as used in this catalog indicate the direction while you are in the operator's seat in the normal operating position.

| REF. | PART NO | DESCRIPTION                         | REQ'D |
|------|---------|-------------------------------------|-------|
|      | A 55159 | CYLINDER ASSY - rear steering ..... | 1     |

**BAGGER SECTION**

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| Decals .....            | 39 |
| Entire Parts List ..... | 37 |

**MOWER SECTION**

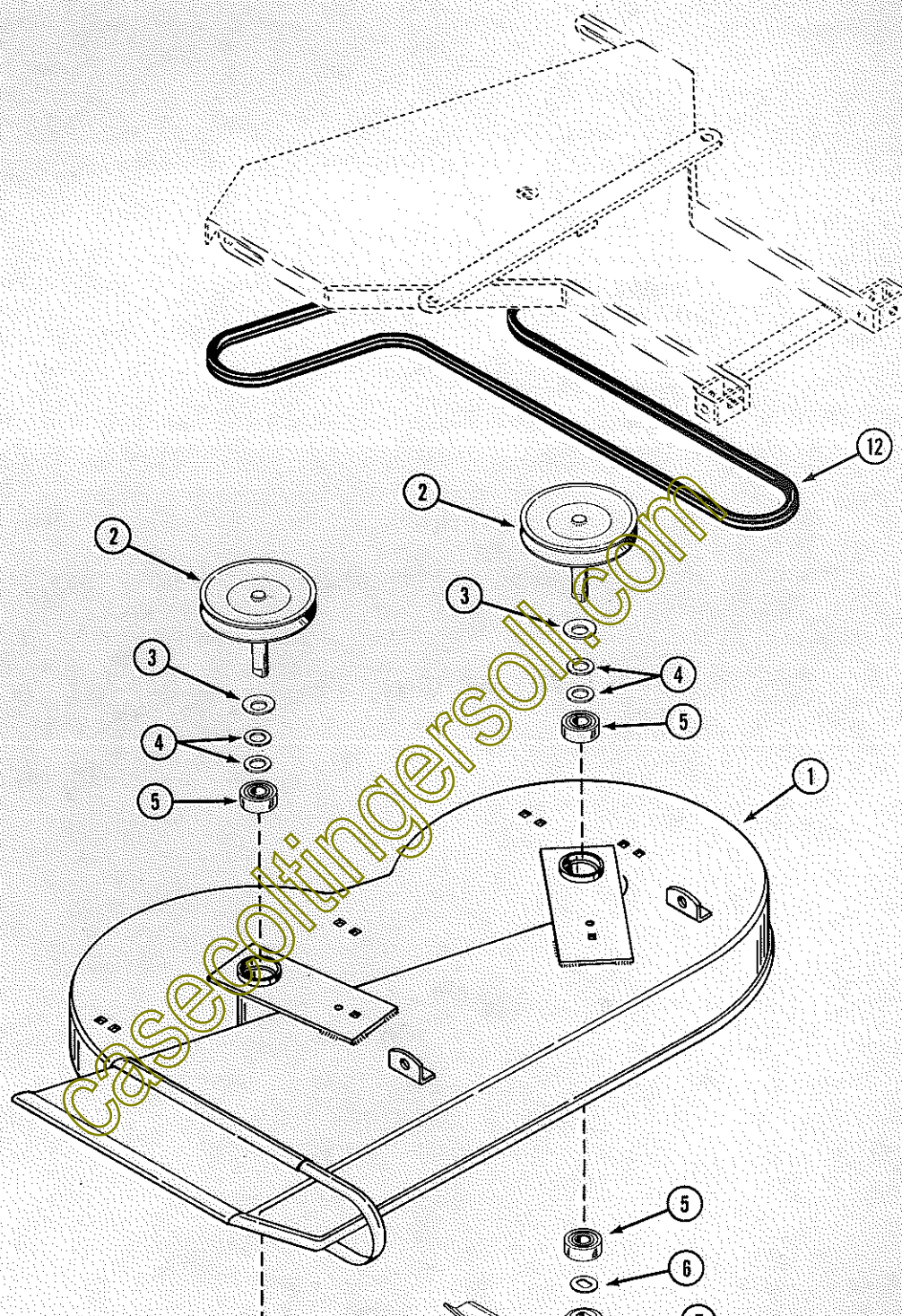
|                     |       |
|---------------------|-------|
| Decals .....        | 39    |
| J41 .....           | 5-9   |
| K41 .....           | 11-15 |
| L41, M41, N41 ..... | 17-21 |
| P41 .....           | 23-27 |

**SNOWCASTER SECTION**

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| Decals .....            | 39    |
| Entire Parts List ..... | 29-33 |

**UTILITY BLADE SECTION**

|                         |    |
|-------------------------|----|
| Decals .....            | 39 |
| Entire Parts List ..... | 35 |



# DECK, BELT AND SPINDLE ASSEMBLY

| REF. | PART NO.  | DESCRIPTION                                     | REQ'D. |
|------|-----------|-------------------------------------------------|--------|
| 1    | C 18905   | DECK - mower 34" .....                          | 1      |
| 2    | C 17155   | SPINDLE ASSEMBLY .....                          | 2      |
| 3    | C 15272   | WASHER - spring .....                           | 2      |
| 4    | C 28972   | WASHER - spindle .....                          | 4      |
| 5    | C 28971   | BEARING - spindle .....                         | 4      |
| 6    | C 16719   | WASHER - special, spindle .....                 | 2      |
| 7    | NSS       | ADAPTER - spindle (use C25542 and C25544) ..... | 2      |
| 8    | C 24797   | BLADE - 17-1/4" .....                           | 2      |
| 9    | 195- 2037 | WASHER - 7/16" x 2" OD .....                    | 2      |
| 10   | 192- 6    | LOCKWASHER - 3/8" .....                         | 2      |
| 11   | 113- 207  | BOLT - 3/8 x 1" NC hex .....                    | 2      |
| 12   | C 17083   | BELT - mower drive .....                        | 1      |

2 - # 2 C17155 spindle assy's

2 - # 6 C 16719 washers

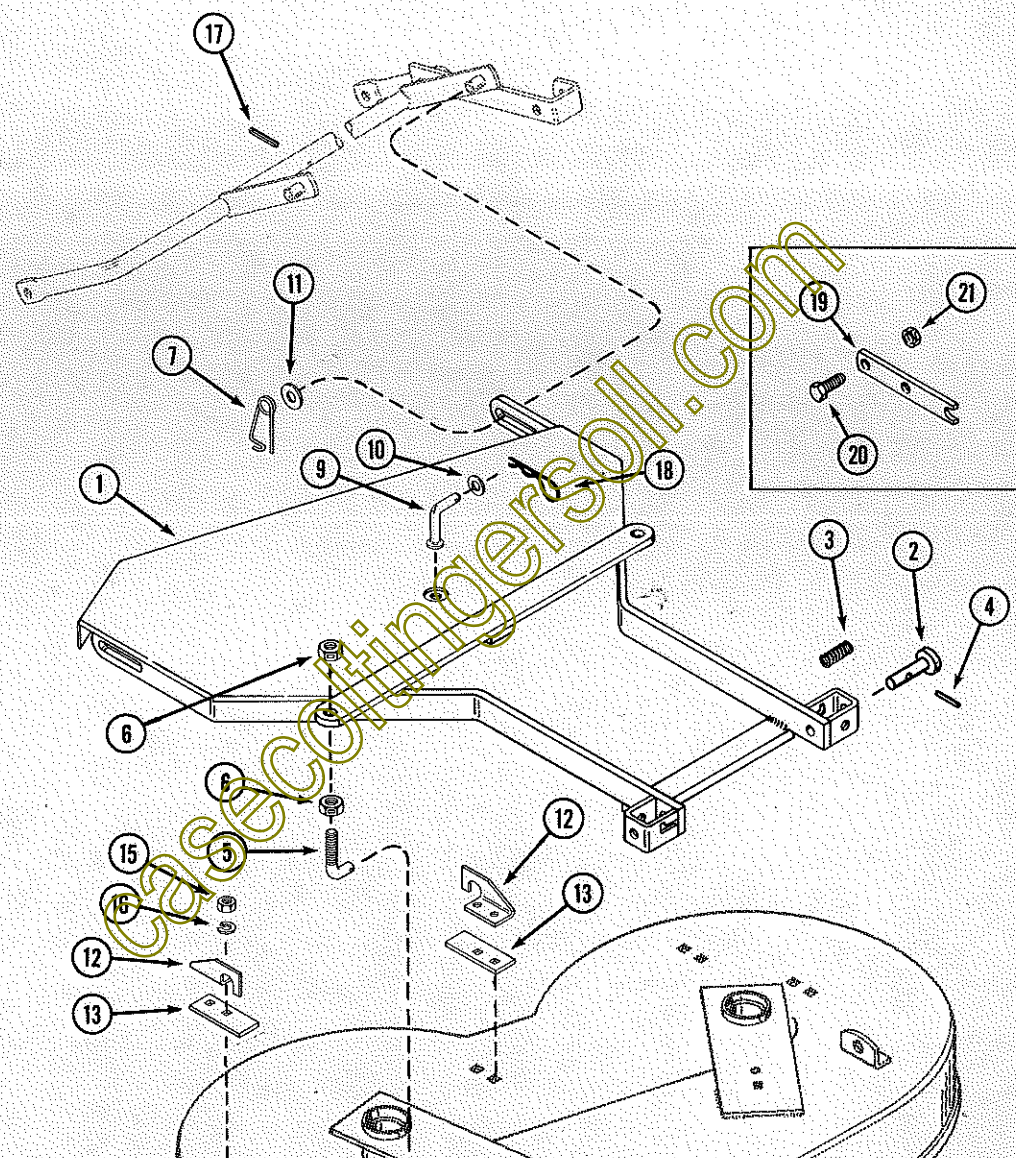
belt

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## WHEELS, AXLE AND IDLERS

| REF. | PART NO. | DESCRIPTION                                    | REQ'D. |
|------|----------|------------------------------------------------|--------|
| 1    | C 16745  | BOLT - shoulder 3/8" .....                     | 1      |
| 2    | C 16714  | BUSHING - idler arm .....                      | 1      |
| 3    | C 19084  | ARM - idler .....                              | 1      |
| 4    | 195- 533 | WASHER - 1/2" .....                            | 3      |
| 5    | 131- 178 | NUT - lock 3/8" NC hex .....                   | 1      |
| 6    | C 17274  | PULLEY - idler .....                           | 2      |
| 7    | 111- 330 | BOLT - 3/8" x 1-3/4" rd. hd. square neck ..... | 1      |
| 8    | 195- 103 | WASHER - 3/8" .....                            | 5      |
| 9    | 192- 21  | LOCKWASHER - 3/8" .....                        | 4      |
| 10   | 129- 103 | NUT - 3/8" NC hex .....                        | 4      |
| 11   | C 17761  | KEEPER - belt .....                            | 1      |
| 12   | C 15677  | SPRING - idler arm .....                       | 1      |
| 13   | C 18899  | AXLE - mower .....                             | 1      |
| 14   | C 16077  | BRACKET - height adjust .....                  | 1      |
| 15   | 111- 203 | BOLT - 5/16" x 1" rd. hd. square neck .....    | 2      |
| 16   | 129- 102 | NUT - 5/16" NC hex .....                       | 2      |
| 17   | 192- 20  | LOCKWASHER - 5/16" .....                       | 2      |
| 18   | 138- 92  | PIN - roll 3/16" x 3/4" .....                  | 1      |
| 19   | 138- 77  | PIN - roll .....                               | 1      |
| 20   | C 15618  | KNOB - height adjust .....                     | 1      |
| 21   | C 10482  | SPRING .....                                   | 1      |
| 22   | C 15942  | PIN - locking .....                            | 1      |
| 23   | C 26736  | WHEEL - mower .....                            | 2      |
| 24   | C 16745  | BOLT - shoulder, R.H. .....                    | 1      |
| 25   | C 14966  | BOLT - shoulder, L.H. .....                    | 1      |
| 26   | 195- 525 | WASHER - 13/32" .....                          | 8      |



## AXLE MOUNTING AND LIFT ASSEMBLY

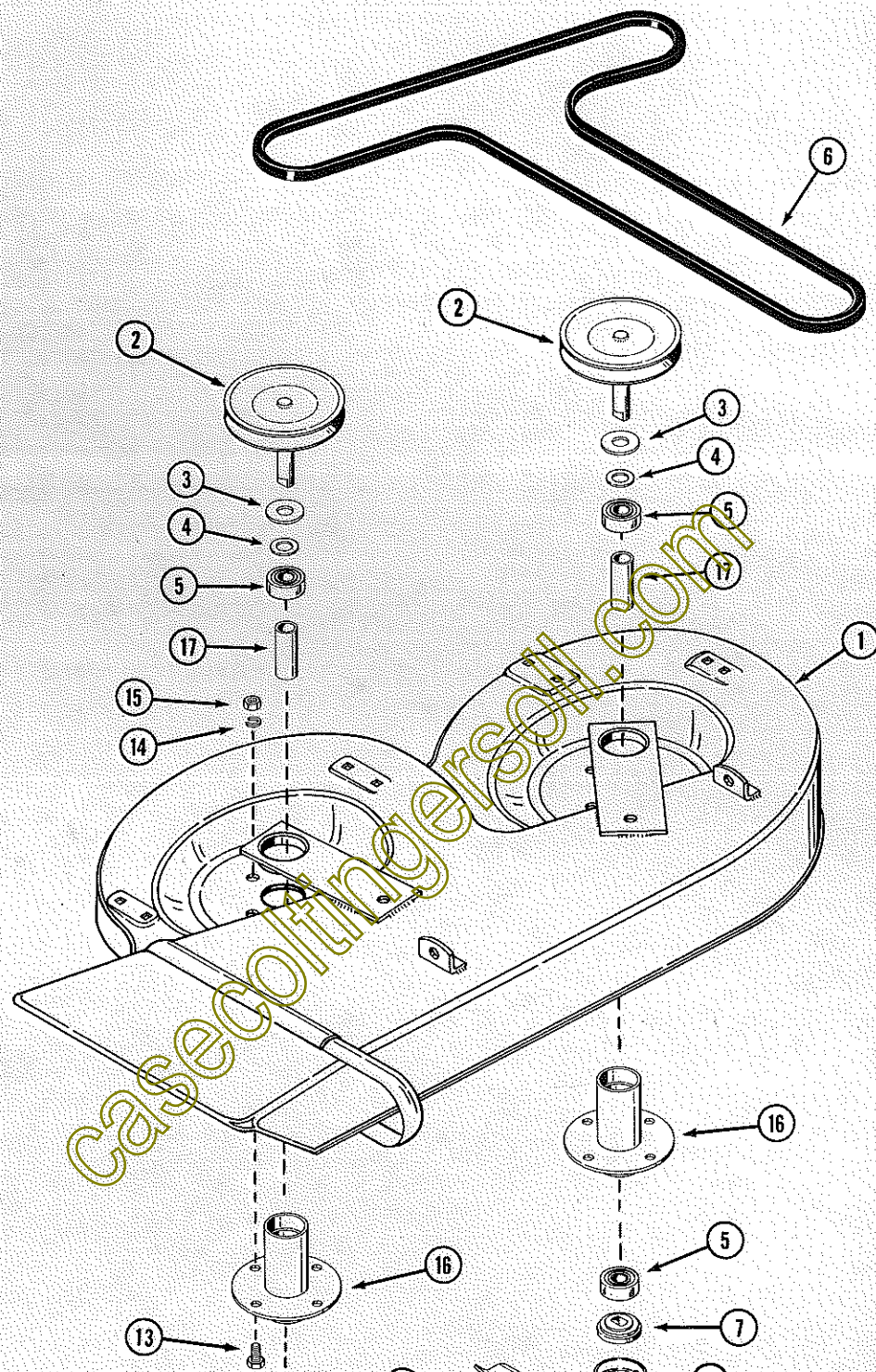
| REF. | PART NO.   | DESCRIPTION                                 | REQ'D. |
|------|------------|---------------------------------------------|--------|
| 1    | C 19456    | BRACKET - lift assembly .....               | 1      |
| 2    | C 15278    | PIN - latch .....                           | 2      |
| 3    | C 10482    | SPRING - latch .....                        | 2      |
| 4    | 138- 2073  | PIN - roll 3/16" x 1-1/4" .....             | 2      |
| 5    | C 19088    | "J" BOLT - adjusting .....                  | 2      |
| 6    | 131- 1100  | NUT - lock 1/2" NC hex .....                | 4      |
| 7    | C 10898    | PIN - safety .....                          | 4      |
| 8    | 195- 529   | WASHER - 7/16" .....                        | 2      |
| 9    | C 20006    | PIN - lift .....                            | 1      |
| 10   | 195- 525   | WASHER - 3/8" .....                         | 1      |
| 11   | 195- 106   | WASHER - 1/2" .....                         | 2      |
| 12   | C 15351    | BRACKET - axle mounting .....               | 3      |
| 13   | C 15352    | SPACER - axle .....                         | 3      |
| 14   | 111- 203   | BOLT - 5/16" x 1" rd. hd. square neck ..... | 6      |
| 15   | 129- 102   | NUT - 5/16" NC hex .....                    | 6      |
| 16   | 192- 20    | LOCKWASHER - 5/16" .....                    | 6      |
| 17   | 138- 96    | PIN - roll 3/16" x 1" .....                 | 1      |
| 18   | C 16450    | PIN - hair .....                            | 1      |
| 19   | C 27231*   | BRACKET - lift adaptor .....                | 1      |
| 20   | 113- 207*  | BOLT - 3/8" - 16 x 1" grade 5 .....         | 1      |
| 21   | 131- 1181* | NUT - 3/8" - 16 lock .....                  | 1      |

\* Required to mount J41 mower  
on tractors S/N and after:

108 - 14031940

110 - 14032840

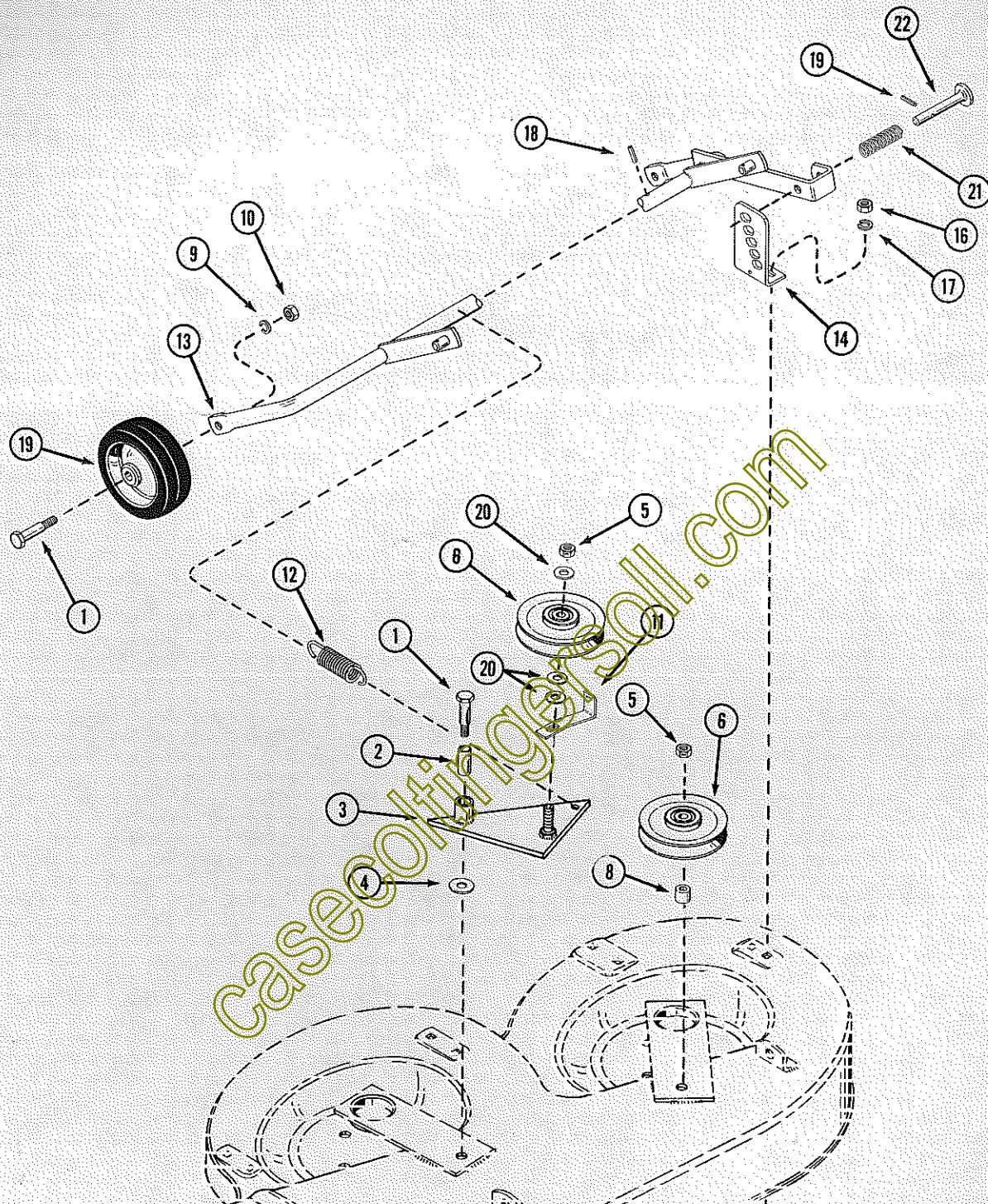
115 - all



## DECK, BELT AND SPINDLE ASSEMBLY

| REF. | PART NO.  | DESCRIPTION                                                      | REQ'D. |
|------|-----------|------------------------------------------------------------------|--------|
| 1    | C 19457   | DECK - mower 34" .....                                           | 1      |
| 2    | C 17155   | SPINDLE ASSEMBLY .....                                           | 2      |
| 3    | C 10942   | WASHER - spacer .....                                            | 2      |
| 4    | C 28972   | WASHER - spindle .....                                           | 4      |
| 5    | C 28971   | BEARING - spindle .....                                          | 4      |
| 6    | C 17083   | BELT - drive .....                                               | 1      |
| 7    | C 25542   | ADAPTER - spindle (also requires item 18 if not installed) ..... | 2      |
| 8    | C 24797   | BLADE - 17-1/4" .....                                            | 2      |
| 9    | 195- 2037 | WASHER - 7/16" x 2" OD .....                                     | 2      |
| 10   | 192- 21   | LOCKWASHER - 3/8" .....                                          | 2      |
| 11   | 113- 207  | BOLT - 3/8 x 1" NC hex .....                                     | 2      |
| 12   | C 17083   | BELT - mower drive .....                                         | 1      |
| 13   | 113- 206  | BOLT - 3/8 x 3/4" NC hex .....                                   | 8      |
| 14   | 192- 21   | LOCKWASHER - 3/8" .....                                          | 8      |
| 15   | 129- 103  | NUT - 3/8" NC hex .....                                          | 8      |
| 16   | C 20009   | HOUSING - spindle .....                                          | 2      |
| 17   | C 21519   | SPACER - spindle .....                                           | 2      |
| 18   | C 25544   | SHIELD - bearing .....                                           | 2      |

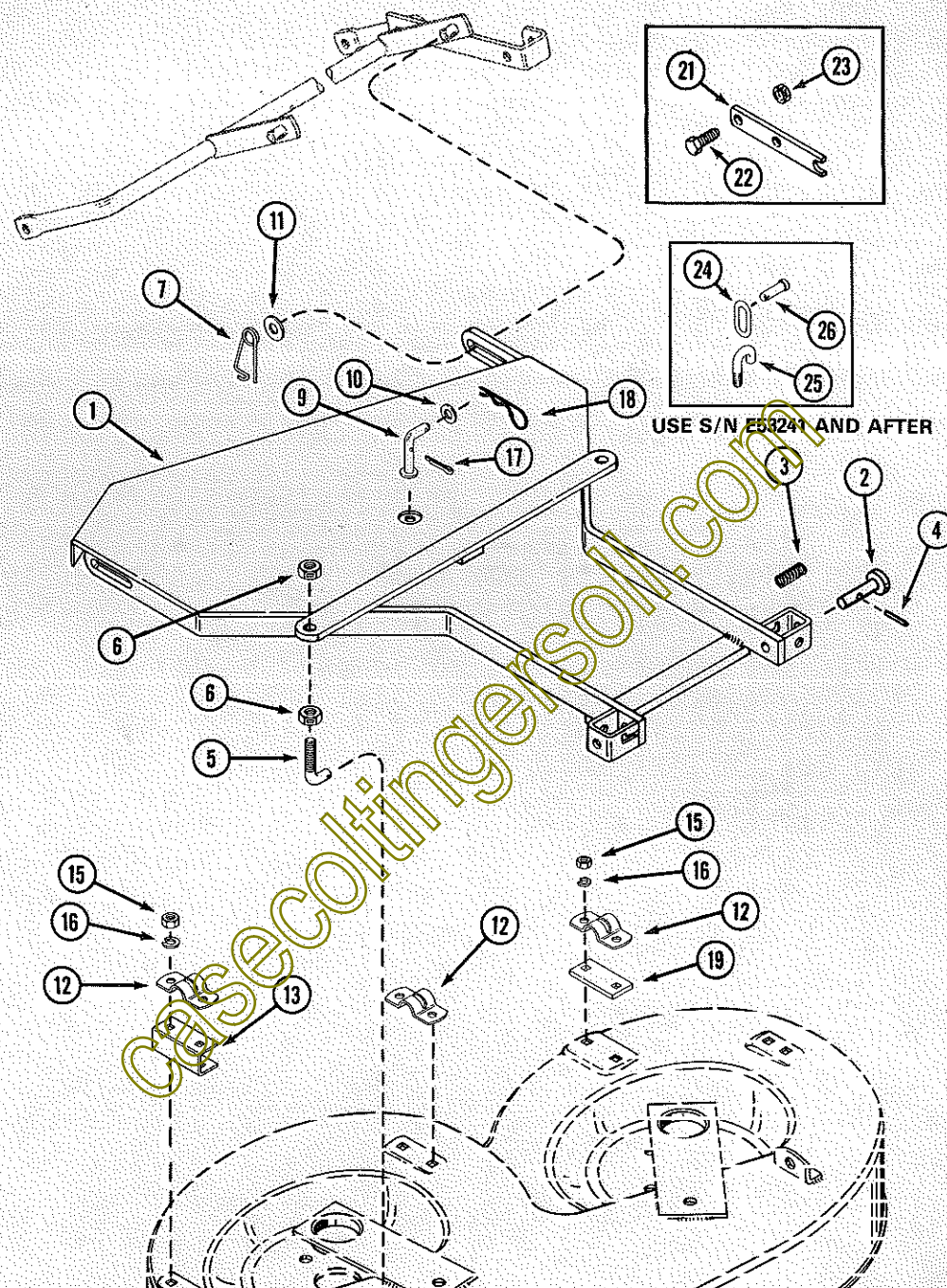
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## WHEELS, AXLE AND IDLERS

| REF. | PART NO.  | DESCRIPTION                                 | REQ'D. |
|------|-----------|---------------------------------------------|--------|
| 1    | C 16745   | BOLT - shoulder 3/8" .....                  | 3      |
| 2    | C 16714   | BUSHING - idler arm .....                   | 1      |
| 3    | C 20016   | ARM - idler .....                           | 1      |
| 4    | 195- 533  | WASHER - 1/2" .....                         | 3      |
| 5    | 131- 1181 | NUT - lock 3/8" NC hex .....                | 3      |
| 6    | C 17274   | PULLEY - idler .....                        | 2      |
| 7    | 12- 632   | BOLT - 3/8" x 2" rd. hd. square neck .....  | 1      |
| 8    | C 20017   | SPACER - idler pulley .....                 | 1      |
| 9    | 192- 21   | LOCKWASHER - 3/8" .....                     | 2      |
| 10   | 129- 103  | NUT - 3/8" NC hex .....                     | 2      |
| 11   | C 20013   | KEEPER - belt .....                         | 1      |
| 12   | C 15677   | SPRING - idler .....                        | 1      |
| 13   | C 19273   | AXLE - mower .....                          | 1      |
| 14   | C 19259   | BRACKET - height adjust .....               | 1      |
| 15   | 111- 203  | BOLT - 5/16" x 1" rd. hd. square neck ..... | 2      |
| 16   | 129- 102  | NUT - 5/16" NC hex .....                    | 2      |
| 17   | 192- 20   | LOCKWASHER .....                            | 2      |
| 18   | 138- 96   | PIN - roll 3/16" x 1" .....                 | 2      |
| 19   | C 26736   | WHEEL - mower .....                         | 2      |
| 20   | 195- 525  | WASHER - 13/32 x 13/16" O.D. ....           | 3      |
| 21   | C 10482   | SPRING - locking pin .....                  | 1      |
| 22   | C 20005   | PIN - locking .....                         | 1      |

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## AXLE MOUNTING AND LIFT ASSEMBLY

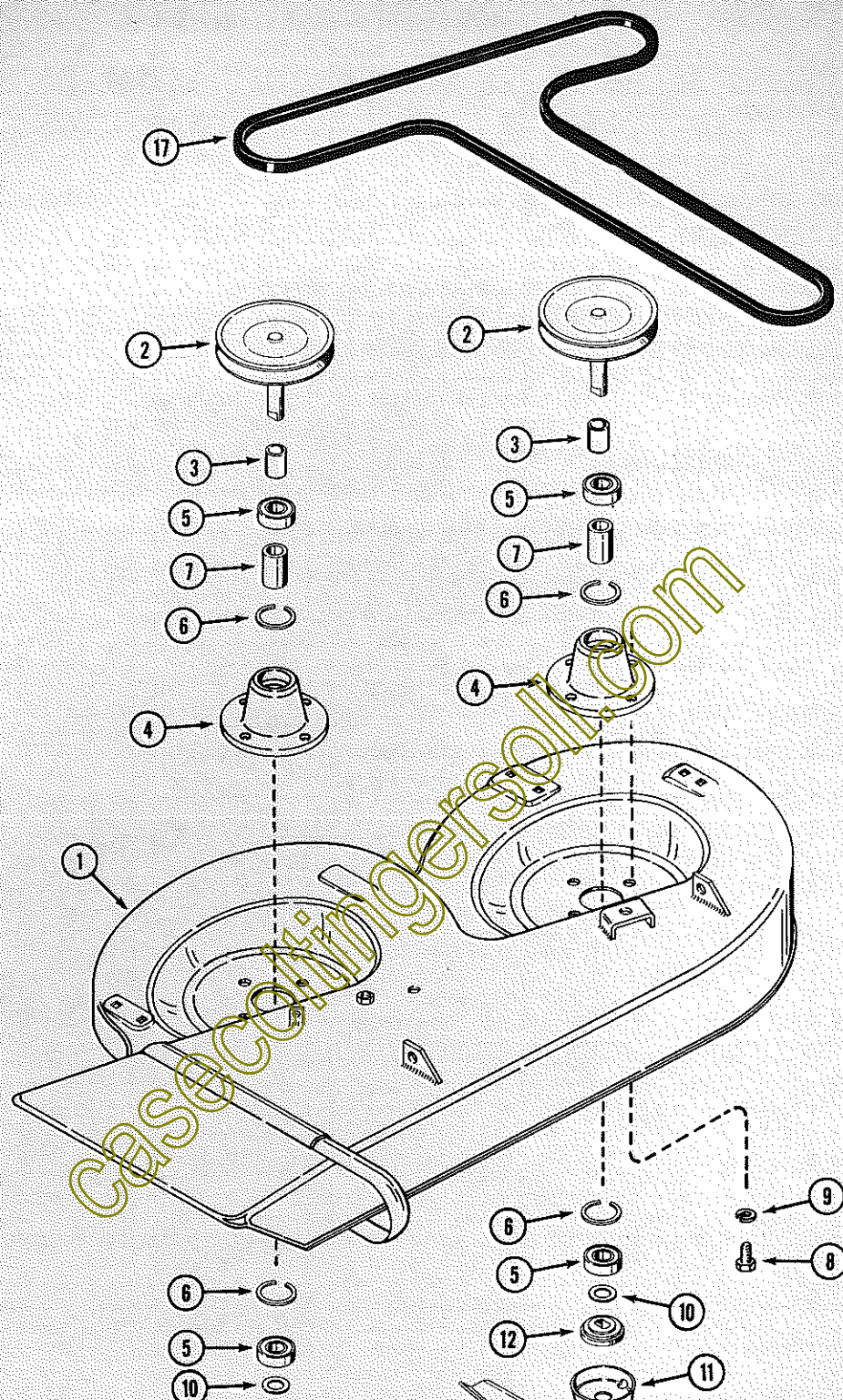
| REF. | PART NO.   | DESCRIPTION                             | REQ'D. |
|------|------------|-----------------------------------------|--------|
| 1    | C 19456    | BRACKET - lift assembly                 | 1      |
| 2    | C 15278    | PIN - latch                             | 2      |
| 3    | C 10482    | SPRING - latch                          | 2      |
| 4    | 138- 2073  | PIN - roll 3/16" x 1-1/4"               | 2      |
| 5    | C 19088    | "J" BOLT - adjusting                    | 2      |
| 6    | 131- 1181  | NUT - lock 1/2" NC hex                  | 4      |
| 7    | C 10898    | PIN - safety                            | 4      |
| 8    | 195- 529   | WASHER - 7/16"                          | 2      |
| 9    | C 20006    | PIN - lift                              | 1      |
| 10   | 195- 525   | WASHER - 3/8"                           | 1      |
| 11   | 195- 106   | WASHER - 1/2"                           | 2      |
| 12   | C 18029    | BRACKET - saddle                        | 3      |
| 13   | C 20007    | SPACER - axle 1-1/4"                    | 3      |
| 14   | 111- 202   | BOLT - 5/16" x 3/4" rd. hd. square neck | 4      |
| 15   | 129- 102   | NUT - 5/16" NC hex                      | 8      |
| 16   | 192- 20    | LOCKWASHER - 5/16"                      | 8      |
| 17   | 138- 320   | PIN - cotter 3/16" x 3/4"               | 1      |
| 18   | C 16450    | PIN - hair                              | 1      |
| 19   | C 20008    | SPACER - axle 1/4"                      | 1      |
| 20   | 111- 207   | BOLT - 5/16" x 2" round head sq. neck   | 2      |
| 21   | C 27231*   | BRACKET - lift adaptor                  | 1      |
| 22   | 113- 207*  | BOLT - 3/8" - 16 x 1 grade 5            | 1      |
| 23   | 131- 1181* | NUT - 3/8" - 16 lock                    | 1      |
| 24   | C 25872    | LINK - lift                             | 1      |
| 25   | C 25871    | BOLT - "J" lift                         | 1      |
| 26   | 141- 4     | PIN - clevis 3/8"                       | 1      |

\* Required to mount K41 mower  
on tractors S/N and after:

108 - 14031940

110 - 14032840

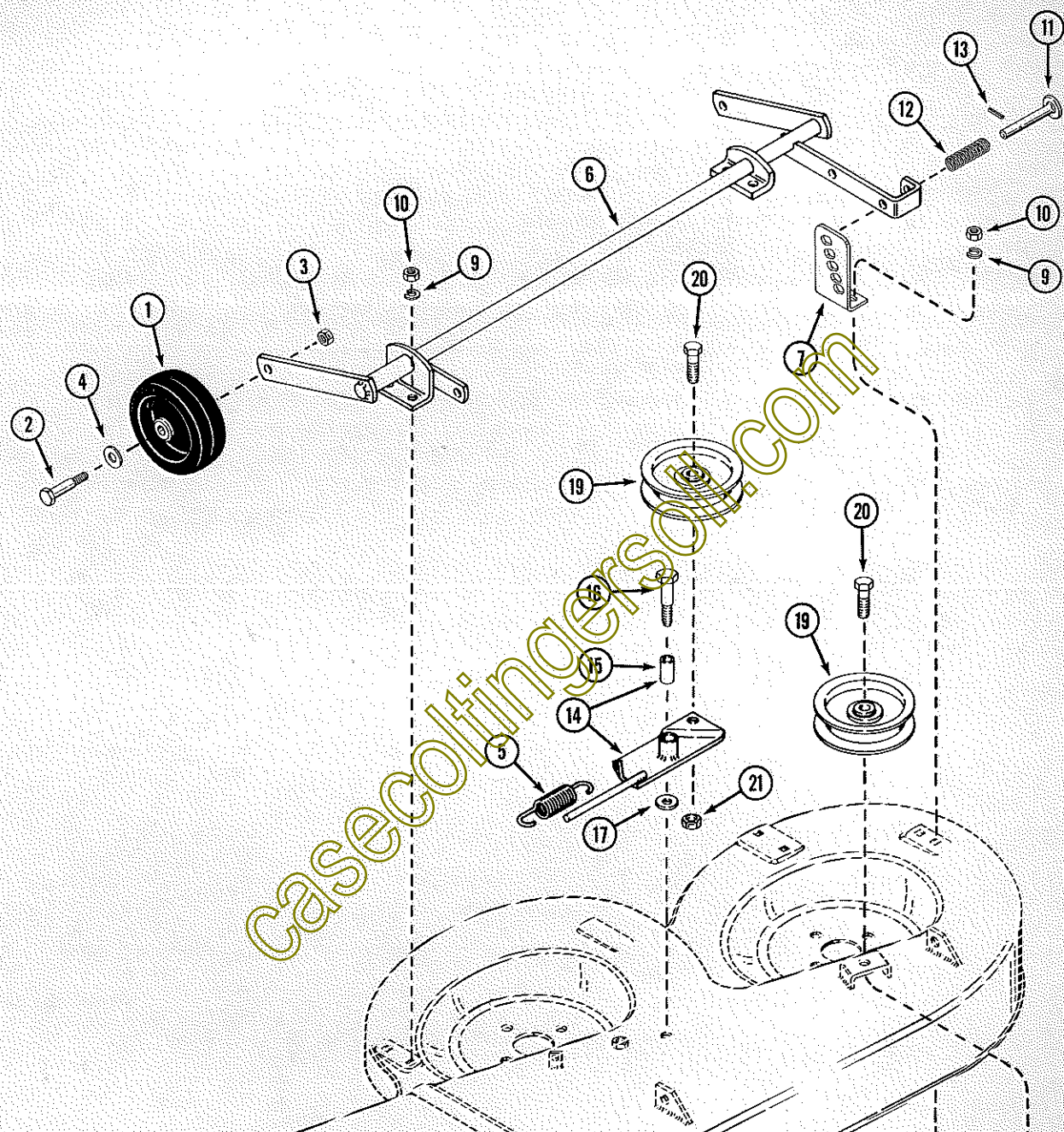
116 - all



## DECK, BELT AND SPINDLE ASSEMBLY

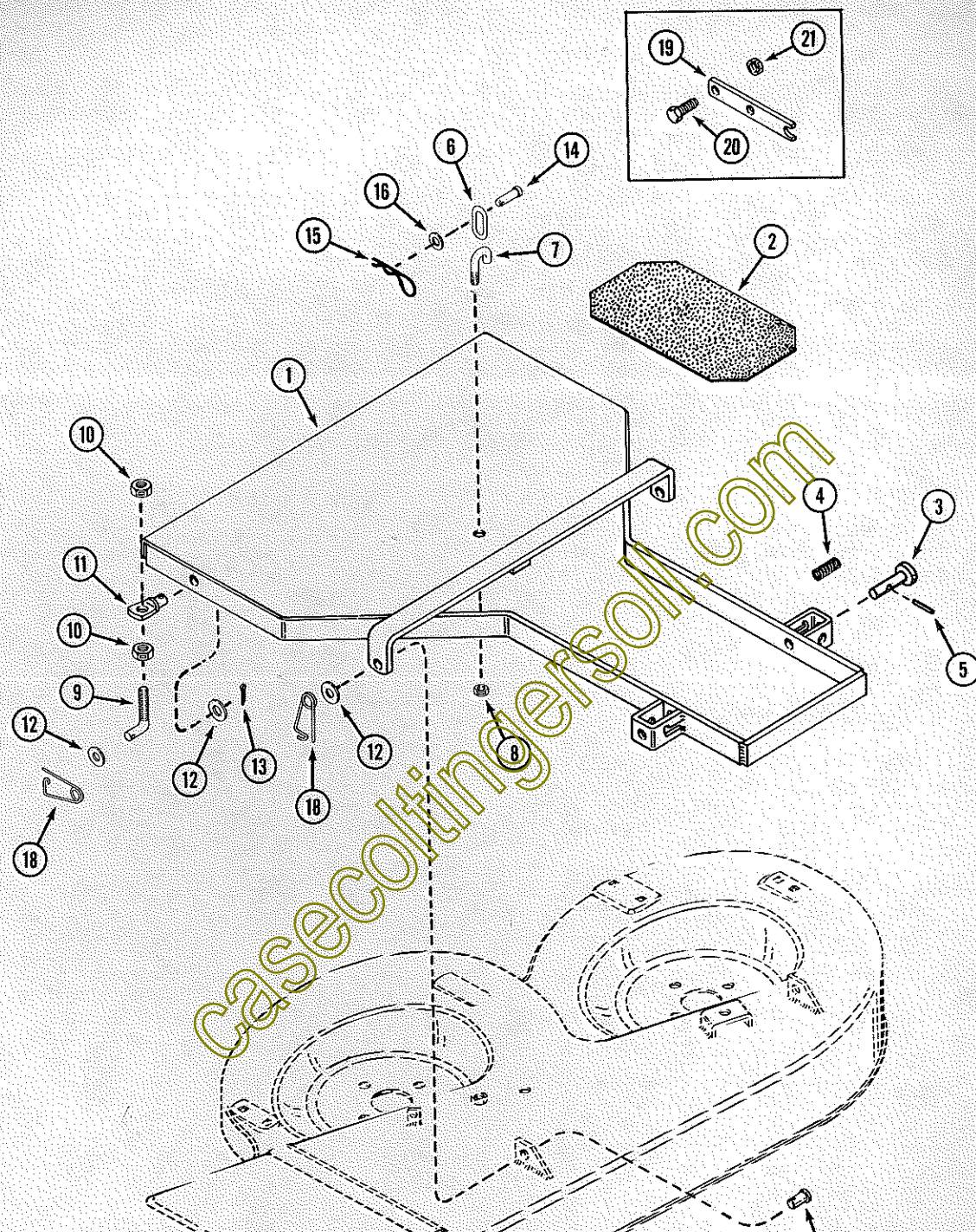
| REF. | PART NO.  | DESCRIPTION                                                                  | REQ'D. |
|------|-----------|------------------------------------------------------------------------------|--------|
| 1    | C 26071   | DECK - mower .....                                                           | 1      |
| 2    | C 26076   | SPINDLE - mower .....                                                        | 2      |
| 3    | C 28276   | SPACER - sleeve .....                                                        | 2      |
| 4    | C 17666   | HOUSING - spindle (also requires [2] A63279<br>S/N EE 11122 and after) ..... | 2      |
| 5    | C 28971   | BEARING - spindle .....                                                      | 4      |
| 6    | C 16516   | RING - retaining (service part) .....                                        | 4      |
| 7    | C 10810   | SPACER - bearing .....                                                       | 2      |
| 8    | 113- 206  | BOLT - 3/8" - 16 x 3/4" .....                                                | 8      |
| 9    | 192- 21   | LOCKWASHER - 3/8" .....                                                      | 8      |
| 10   | C 25541   | SPACER - washer .....                                                        | 2      |
| 11   | C 25544   | SHIELD - bearing .....                                                       | 2      |
| 12   | C 25542   | ADAPTOR - spindle .....                                                      | 2      |
| 13   | C 24797   | BLADE - 17-1/4" .....                                                        | 2      |
| 14   | 195- 2037 | WASHER - 7/16" x 2" .....                                                    | 2      |
| 15   | 192- 21   | LOCKWASHER - 3/8" .....                                                      | 2      |
| 16   | 113- 207  | BOLT - 3/8" - 16 x 1" .....                                                  | 2      |
| 16   | 113- 233  | BOLT - 3/8" - 16 x 1-3/4" .....                                              | 2      |
| 17   | C 26097   | BELT - drive .....                                                           | 1      |

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## WHEELS, AXLE AND IDLERS

| REF. | PART NO.  | DESCRIPTION                             | REQ'D. |
|------|-----------|-----------------------------------------|--------|
| 1    | C 26736   | WHEEL - gauge .....                     | 2      |
| 2    | C 16745   | BOLT - shoulder .....                   | 2      |
| 3    | 131- 1181 | NUT - 3/8" lock .....                   | 2      |
| 4    | 195- 533  | WASHER - 1/2" .....                     | 2      |
| 5    | C 14482   | SPRING - tension .....                  | 1      |
| 6    | C 26078   | AXLE - mower .....                      | 1      |
| 7    | C 26086   | BRACKET - height adjust .....           | 1      |
| 8    | 111- 132  | BOLT - 5/16" - 18 x 3/4" carriage ..... | 6      |
| 9    | 192- 20   | LOCKWASHER - 5/16" .....                | 6      |
| 10   | 129- 102  | NUT - 5/16" - 18 hex .....              | 6      |
| 11   | C 20005   | PIN - height adjust .....               | 2      |
| 12   | C 10482   | SPRING - compression .....              | 2      |
| 13   | 138- 96   | PIN - roll 3/16" x 1" .....             | 2      |
| 14   | C 26087   | ARM ASSEMBLY - idler .....              | 1      |
| 15   | C 16714   | BUSHING - sleeve .....                  | 1      |
| 16   | C 16745   | BOLT - shoulder .....                   | 1      |
| 17   | 195- 103  | WASHER - 3/8" .....                     | 2      |
| 18   | 131- 1181 | NUT - lock 3/8" - 16 .....              | 1      |
| 19   | C 26090   | PULLEY - flat .....                     | 2      |
| 20   | 113- 410  | BOLT - 1/2" - 13 x 1-1/2" .....         | 2      |
| 21   | 131- 1308 | NUT - lock 1/2" - 13 .....              | 2      |



## MOUNTING AND LIFT ASSEMBLY

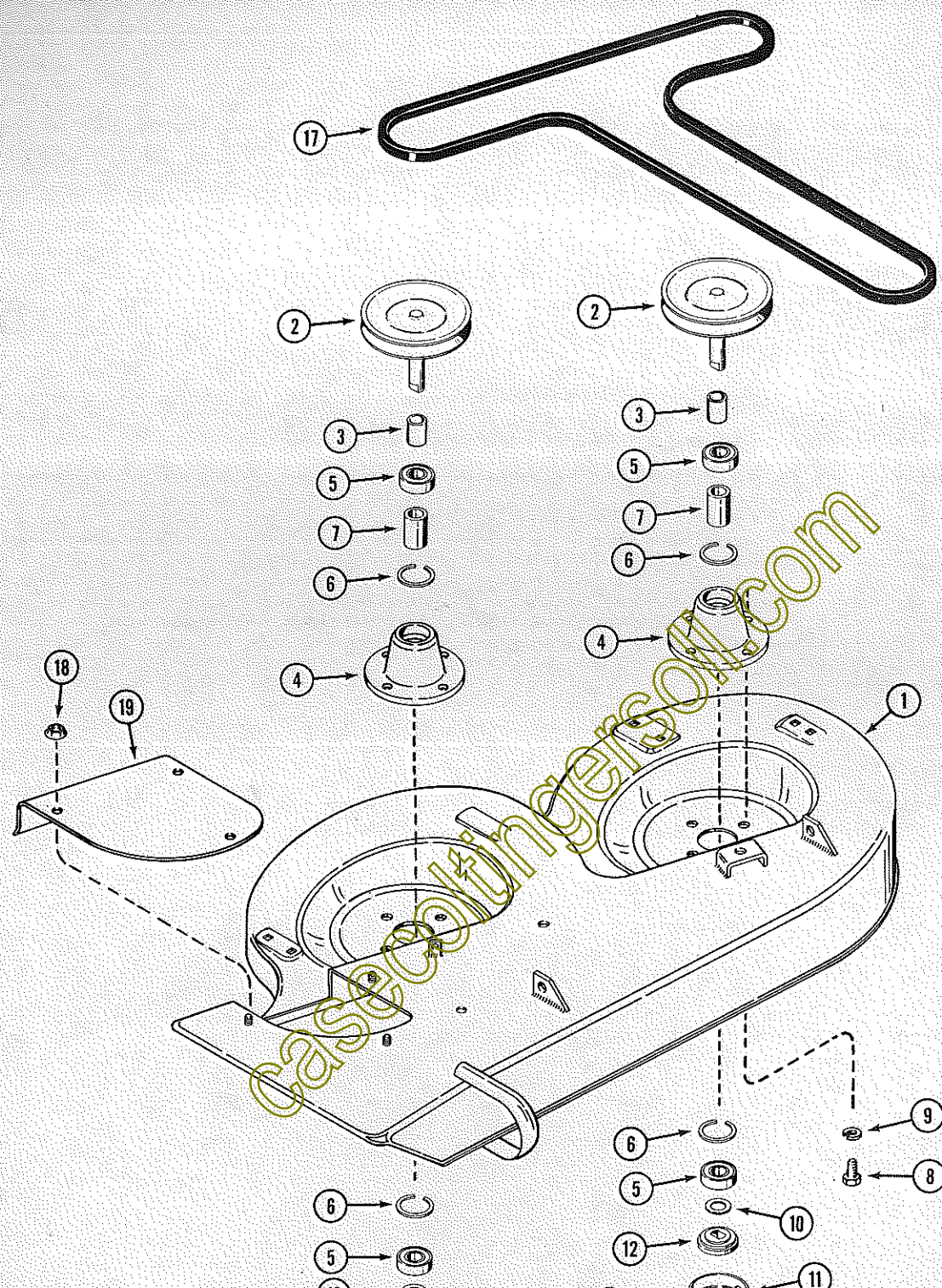
| REF. | PART NO.   | DESCRIPTION                             | REQ'D. |
|------|------------|-----------------------------------------|--------|
| 1    | C 26093    | FRAME - suspension .....                | 1      |
| 2    | C 26092    | PAD - foot .....                        | 2      |
| 3    | C 15278    | PIN - latch .....                       | 2      |
| 4    | C 10482    | SPRING - compression .....              | 2      |
| 5    | 138- 2073  | PIN - roll 3/16" x 1-1/4" .....         | 2      |
| 6    | C 25872    | LINK - lift .....                       | 1      |
| 7    | C 25871    | BOLT - "J", lift .....                  | 1      |
| 8    | 131- 1181  | NUT - lock 3/8" - 16 hex .....          | 1      |
| 9    | C 19088    | BOLT - "J" leveling .....               | 2      |
| 10   | 131- 1182  | NUT - lock 1/2" - 13 hex .....          | 4      |
| 11   | C 26033    | LINK - adjust .....                     | 2      |
| 12   | 195- 533   | WASHER - 1/2" .....                     | 6      |
| 13   | 132- 310   | PIN - cotter 1/8" x 1" .....            | 2      |
| 14   | 141- 4     | PIN - clevis 3/8" .....                 | 1      |
| 15   | C 16450    | PIN - hair .....                        | 1      |
| 16   | 195- 525   | WASHER - 3/8" .....                     | 1      |
| 17   | C 10821    | PIN - clevis 1/2" .....                 | 2      |
| 18   | C 10898    | PIN - safety .....                      | 4      |
| 19   | C 27231*   | BRACKET - lift adaptor (M41, N41) ..... | 1      |
| 20   | 113- 207*  | BOLT - 3/8" - 16 x 1 grade 5 .....      | 1      |
| 21   | 131- 1181* | NUT - lock 3/8" - 16 .....              | 1      |

\* Required to mount L41, M41, N41 mower  
on tractors S/N and after:

108 - 14031940

110 - 14032840

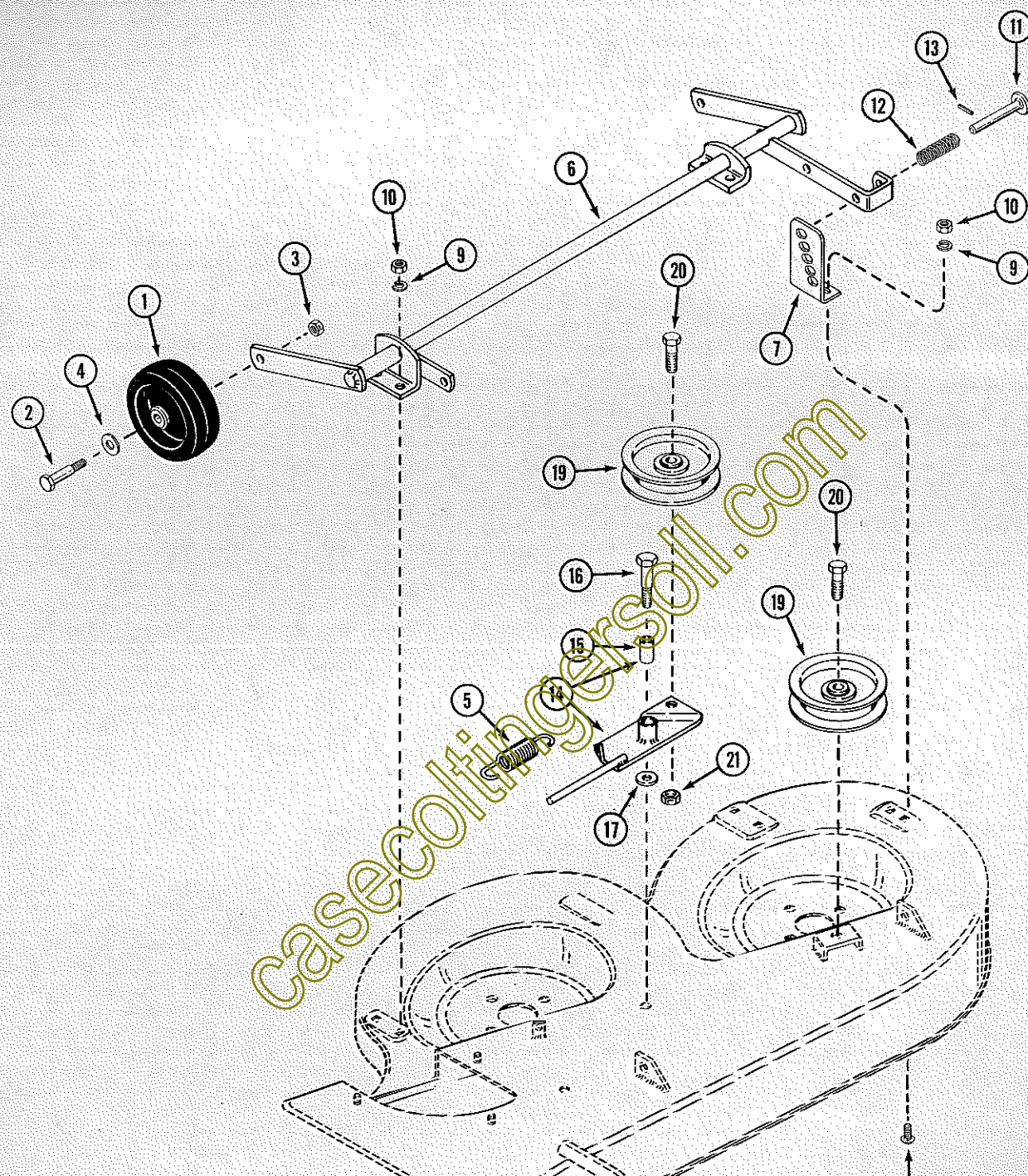
116 - all



## DECK, BELT AND SPINDLE ASSEMBLY

| REF. | PART NO.  | DESCRIPTION                                        | REQ'D. |
|------|-----------|----------------------------------------------------|--------|
| 1    | C 28477   | DECK - mower .....                                 | 1      |
| 2    | C 28481   | SPINDLE - mower .....                              | 2      |
| 3    | C 28276   | SPACER - sleeve .....                              | 2      |
| 4    | C 17666   | HOUSING - spindle (also requires [2] A63279) ..... | 2      |
| 5    | C 28971   | BEARING - spindle .....                            | 4      |
| 6    | C 16516   | RING - retaining (service part) .....              | 4      |
| 7    | C 10810   | SPACER - bearing .....                             | 2      |
| 8    | 113- 206  | BOLT - 3/8" - 16 x 3/4" .....                      | 8      |
| 9    | 192- 21   | LOCKWASHER - 3/8" .....                            | 8      |
| 10   | C 25541   | SPACER - washer .....                              | 2      |
| 11   | C 25544   | SHIELD - bearing .....                             | 2      |
| 12   | C 25542   | ADAPTOR - spindle .....                            | 2      |
| 13   | C 28482   | BLADE - 17-1/4" .....                              | 2      |
| 14   | 195- 2037 | WASHER - 7/16" x 2" .....                          | 2      |
| 15   | 192- 21   | LOCKWASHER - 3/8" .....                            | 2      |
| 16   | 113- 233  | BOLT - 3/8" - 16 x 1-3/4" .....                    | 2      |
| 17   | C 27023   | BELT - drive .....                                 | 1      |
| 18   | 131- 931  | NUT - 5/16" - 18 flanged .....                     | 3      |
| 19   | C 28483   | COVER - chute .....                                | 1      |

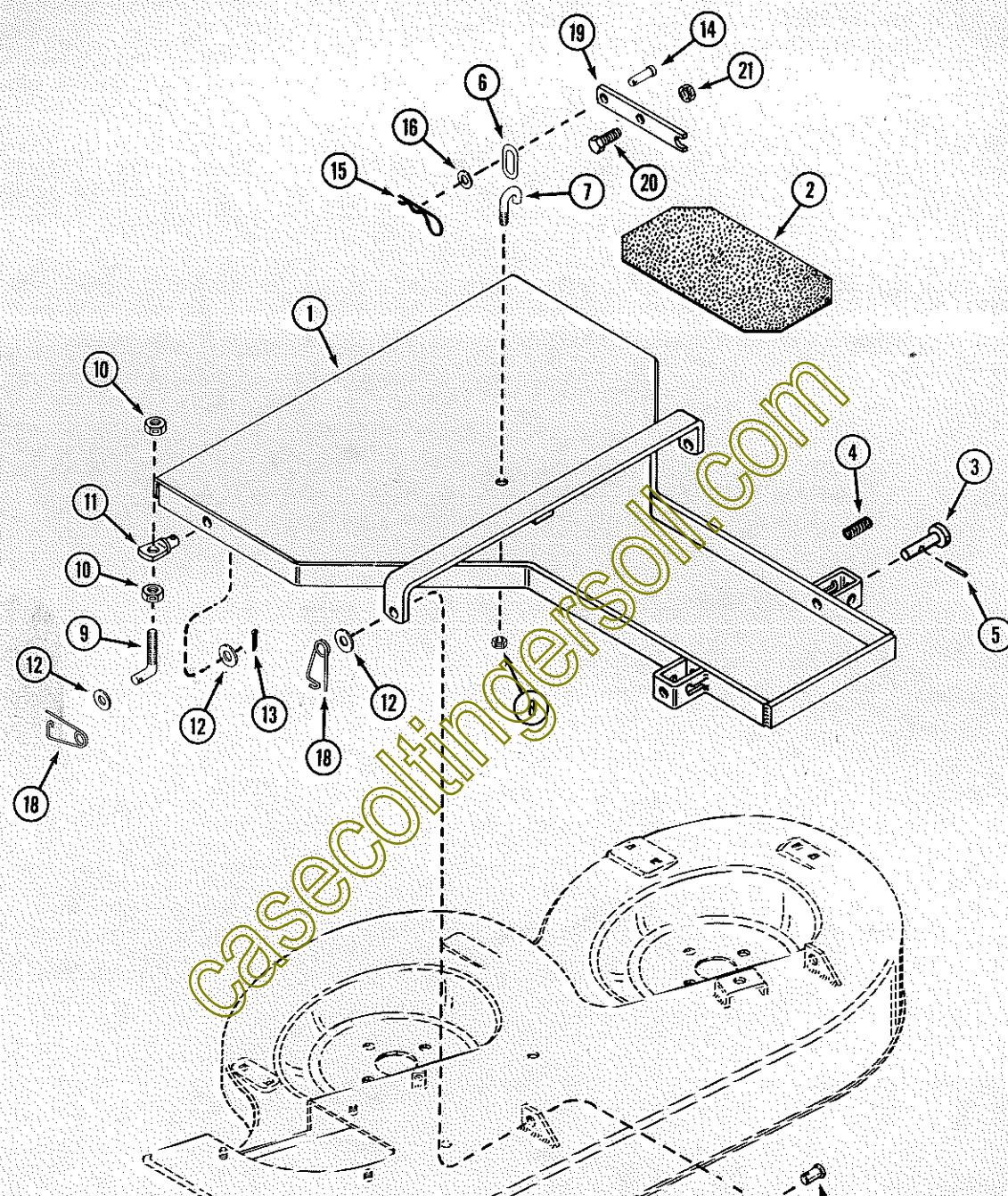
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## WHEELS, AXLE AND IDLERS

| REF. | PART NO.  | DESCRIPTION                             | REQ'D. |
|------|-----------|-----------------------------------------|--------|
| 1    | C 26736   | WHEEL - gauge .....                     | 2      |
| 2    | C 16745   | BOLT - shoulder .....                   | 2      |
| 3    | 131- 1181 | NUT - 3/8" lock .....                   | 2      |
| 4    | 195- 533  | WASHER - 1/2" .....                     | 2      |
| 5    | C 14482   | SPRING - tension .....                  | 1      |
| 6    | C 26078   | AXLE - mower .....                      | 1      |
| 7    | C 26086   | BRACKET - height adjust .....           | 1      |
| 8    | 111- 132  | BOLT - 5/16" - 18 x 3/4" carriage ..... | 6      |
| 9    | 192- 20   | LOCKWASHER - 5/16" .....                | 6      |
| 10   | 129- 102  | NUT - 5/16" - 18 hex .....              | 6      |
| 11   | C 20005   | PIN - height adjust .....               | 2      |
| 12   | C 10482   | SPRING - compression .....              | 2      |
| 13   | 138- 96   | PIN - roll 3/16" x 1" .....             | 2      |
| 14   | C 26087   | ARM ASSEMBLY - idler .....              | 1      |
| 15   | C 16714   | BUSHING - sleeve .....                  | 1      |
| 16   | C 16745   | BOLT - shoulder .....                   | 1      |
| 17   | 195- 103  | WASHER - 3/8" .....                     | 2      |
| 18   | 131- 1181 | NUT - lock 3/8" - 16 .....              | 1      |
| 19   | C 26090   | PULLEY - flat .....                     | 2      |
| 20   | 113- 410  | BOLT - 1/2" - 13 x 1-1/2" .....         | 2      |
| 21   | 131- 1308 | NUT - lock 1/2" - 13 .....              | 1      |

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## MOUNTING AND LIFT ASSEMBLY

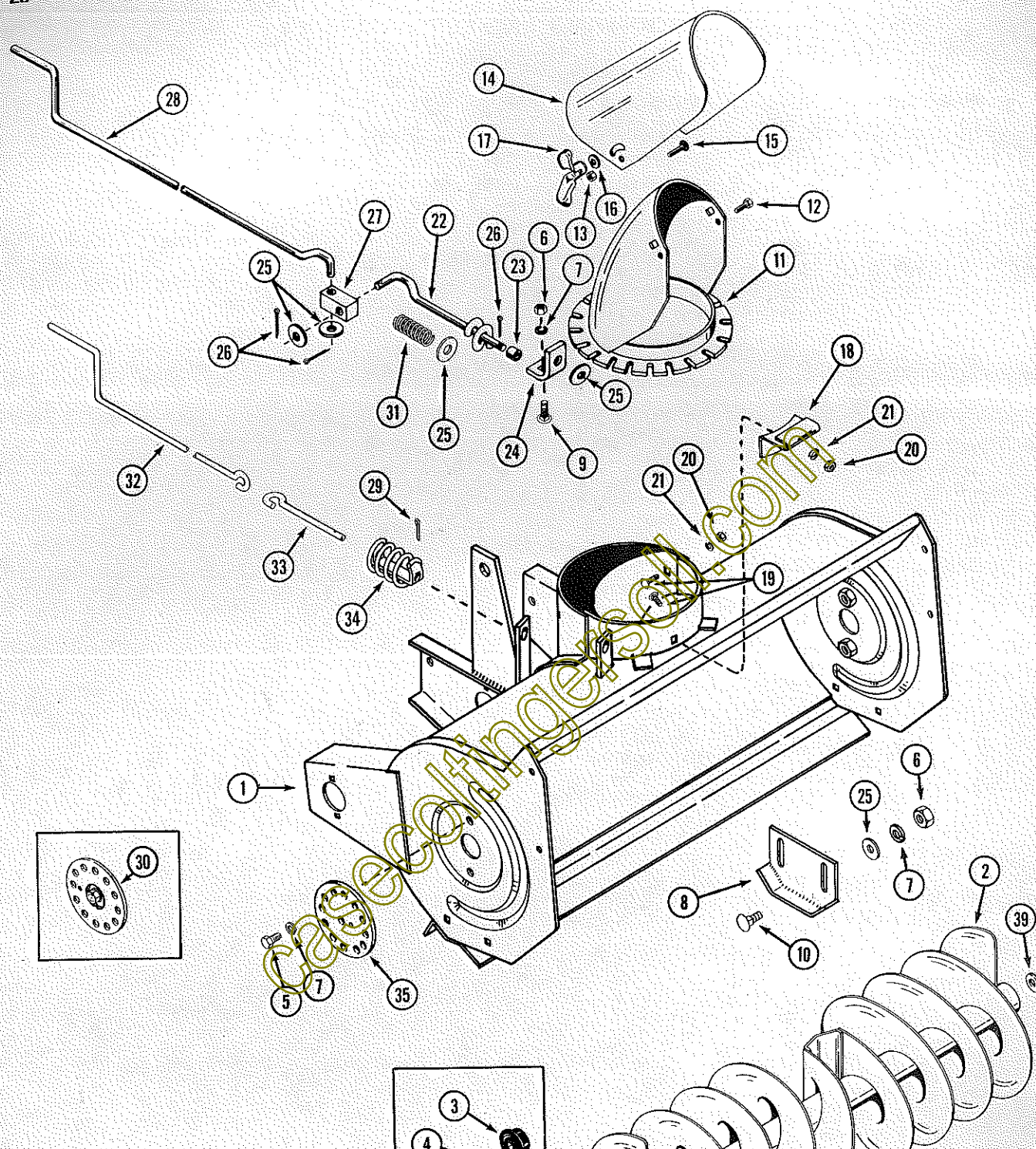
| REF. | PART NO.   | DESCRIPTION                        | REQ'D. |
|------|------------|------------------------------------|--------|
| 1    | C 26093    | FRAME - suspension .....           | 1      |
| 2    | C 26092    | PAD - foot .....                   | 2      |
| 3    | C 15278    | PIN - latch .....                  | 2      |
| 4    | C 10482    | SPRING - compression .....         | 2      |
| 5    | 138- 2073  | PIN - roll 3/16" x 1-1/4" .....    | 2      |
| 6    | C 25872    | LINK - lift .....                  | 1      |
| 7    | C 25871    | BOLT - "J", lift .....             | 1      |
| 8    | 131- 1181  | NUT - lock 3/8" - 16 hex .....     | 1      |
| 9    | C 19088    | BOLT - "J" leveling .....          | 2      |
| 10   | 131- 1182  | NUT - lock 1/2" - 13 hex .....     | 4      |
| 11   | C 26033    | LINK - adjust .....                | 2      |
| 12   | 195- 533   | WASHER - 1/2" .....                | 6      |
| 13   | 132- 310   | PIN - cotter 1/8" x 1" .....       | 2      |
| 14   | 141- 4     | PIN - clevis 3/8" .....            | 1      |
| 15   | C 16450    | PIN - hair .....                   | 1      |
| 16   | 195- 525   | WASHER - 3/8" .....                | 1      |
| 17   | C 10821    | PIN - clevis 1/2" .....            | 2      |
| 18   | C 10898    | PIN - safety .....                 | 4      |
| 19   | C 27231*   | BRACKET - lift adaptor .....       | 1      |
| 20   | 113- 207*  | BOLT - 3/8" - 16 x 1 grade 5 ..... | 1      |
| 21   | 131- 1181* | NUT - lock 3/8" - 16 .....         | 1      |

\* Required to mount mower  
on tractors S/N and after:

108 - 14031940

110 - 14032840

116 - all



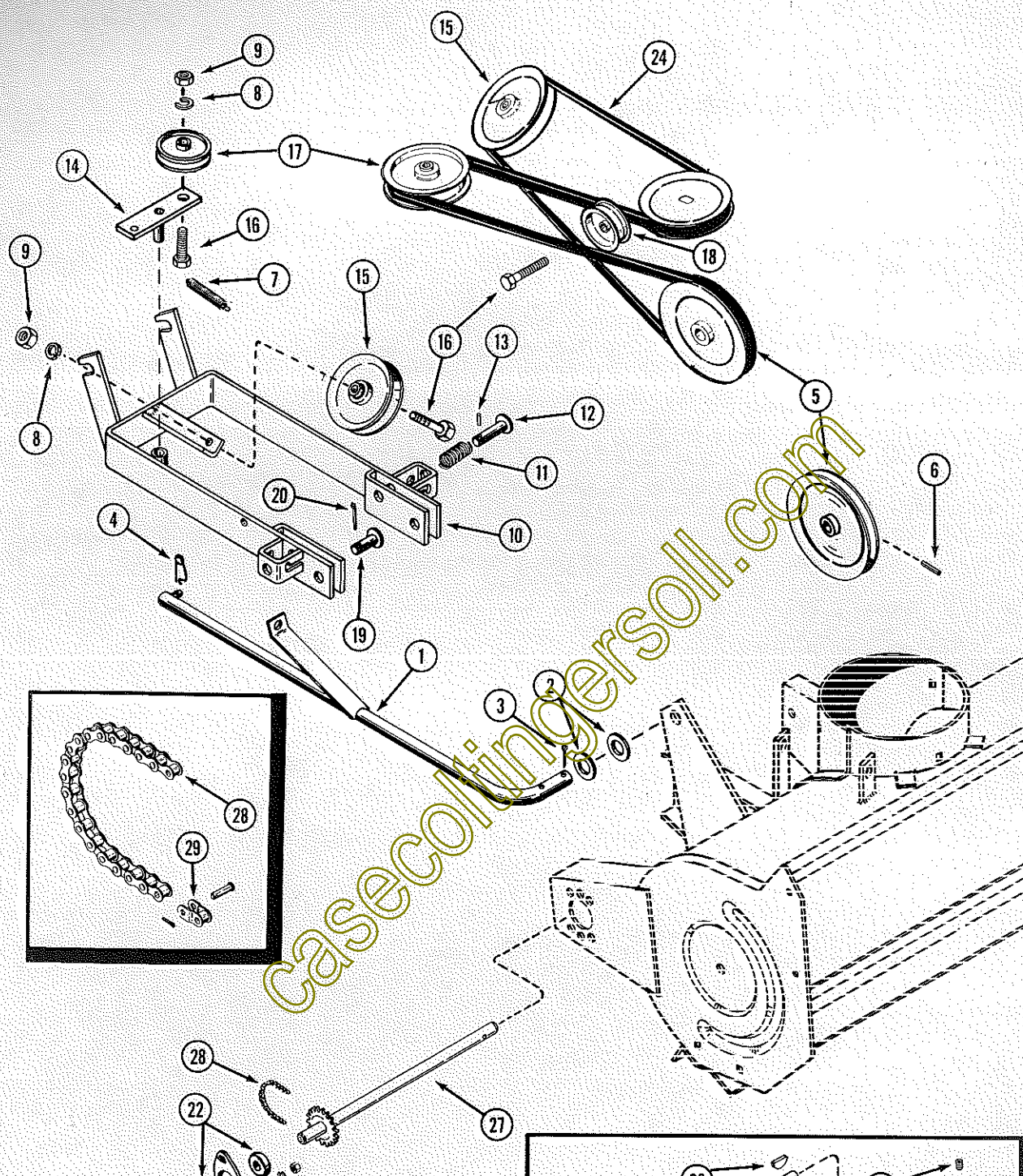
## AUGER AND CHUTE ASSEMBLY

| REF. | PART NO.  | DESCRIPTION                                                                        | REQ'D. |
|------|-----------|------------------------------------------------------------------------------------|--------|
| 1    | NSS       | HOUSING - auger 32" (J81) (order C25183, C24705, C24643, C24640 and 132-300) ..... | 1      |
| 1    | C 25183   | HOUSING - auger 32" (K, L, M81) .....                                              | 1      |
| 2    | C 25206   | AUGER - includes items 36, 37 and 38 (M81) .....                                   | 1      |
| 2    | C 15297   | AUGER - (J, K, L81) .....                                                          | 1      |
| 3    | C 14421   | BEARING - auger (J, K, L81) .....                                                  | 2      |
| 4    | 195- 545  | WASHER - 3/4" (J, K, L81) .....                                                    | UAR    |
| 5    | 113- 206  | BOLT - 3/8" NC x 3/4" hex .....                                                    | 4      |
| 6    | 129- 103  | NUT - 3/8" NC hex .....                                                            | 5      |
| 7    | 192- 21   | LOCKWASHER - 3/8" .....                                                            | 9      |
| 8    | C 17775   | SKID .....                                                                         | 2      |
| 9    | 111- 302  | BOLT - 3/8" NC x 3/4" rd. hd. square neck (J81) .....                              | 1      |
| 10   | 111- 371  | BOLT - 3/8" NC x 1" rd. hd. square neck .....                                      | 4      |
| 11   | C 15248   | CHUTE .....                                                                        | 1      |
| 12   | 113- 1    | BOLT - 1/4" NC x 1/2" hex .....                                                    | 2      |
| 13   | 131- 1102 | LOCKNUT - 1/4" NC hex .....                                                        | 2      |
| 14   | C 16940   | DEFLECTOR .....                                                                    | 1      |
| 15   | 111- 340  | BOLT - 3/8" NC x 3/4" rd. hd. square neck .....                                    | 2      |
| 16   | C 28263   | WASHER - dished 25/64" x 1" .....                                                  | 2      |
| 17   | C 22774   | WING NUT - deflector lock .....                                                    | 2      |
| 18   | C 15334   | BRACKET - chute hold down .....                                                    | 3      |
| 19   | 111- 202  | BOLT - 5/16" NC x 3/4" rd. hd. square neck .....                                   | 2      |
| 20   | 129- 102  | NUT - 5/16" NC hex .....                                                           | 2      |
| 21   | 192- 20   | LOCKWASHER - 5/16" .....                                                           | 3      |
| 22   | C 15244   | ROD - chute control (J81) .....                                                    | 1      |
| 23   | C 15277   | SPACER - rod, chute control (J81) .....                                            | 1      |
| 24   | C 15240   | BRACKET - control rod (J81) .....                                                  | 1      |
| 25   | 195- 525  | WASHER - 3/8" plain .....                                                          | 8      |
| 26   | 132- 320  | PIN - cotter 3/32" x 3/4" (J81) .....                                              | 3      |
| 27   | C 14583   | JOINT - block (J81) .....                                                          | 1      |
| 28   | C 15371   | CRANK - chute control (J81) .....                                                  | 1      |
| 29   | 132- 310  | PIN - cotter 1/8" x 1" (K, L, M81) .....                                           | 1      |
| 30   | C 19734   | PLATE - stub shaft (J, K, L81) .....                                               | 2      |
| 31   | C 17612   | SPRING - compression (J81) .....                                                   | 1      |
| 32   | C 24705   | CRANK - chute control (K, L, M81) .....                                            | 1      |
| 33   | C 24643   | ROD - chute control (K, L, M81) .....                                              | 1      |
| 34   | C 24640   | COIL - chute control (K, L, M81) .....                                             | 1      |
| 35   | C 25842   | HUB - auger (M81) .....                                                            | 2      |
| 36   | C 25841   | SHAFT - stub (M81) .....                                                           | 2      |
| 37   | C 28971   | BEARING - auger (M81) .....                                                        | 2      |
| 38   | C 25840   | SLEEVE - bearing (M81) .....                                                       | 2      |
| 39   | 195- 522  | WASHER - spacer (M81) .....                                                        | UAR    |



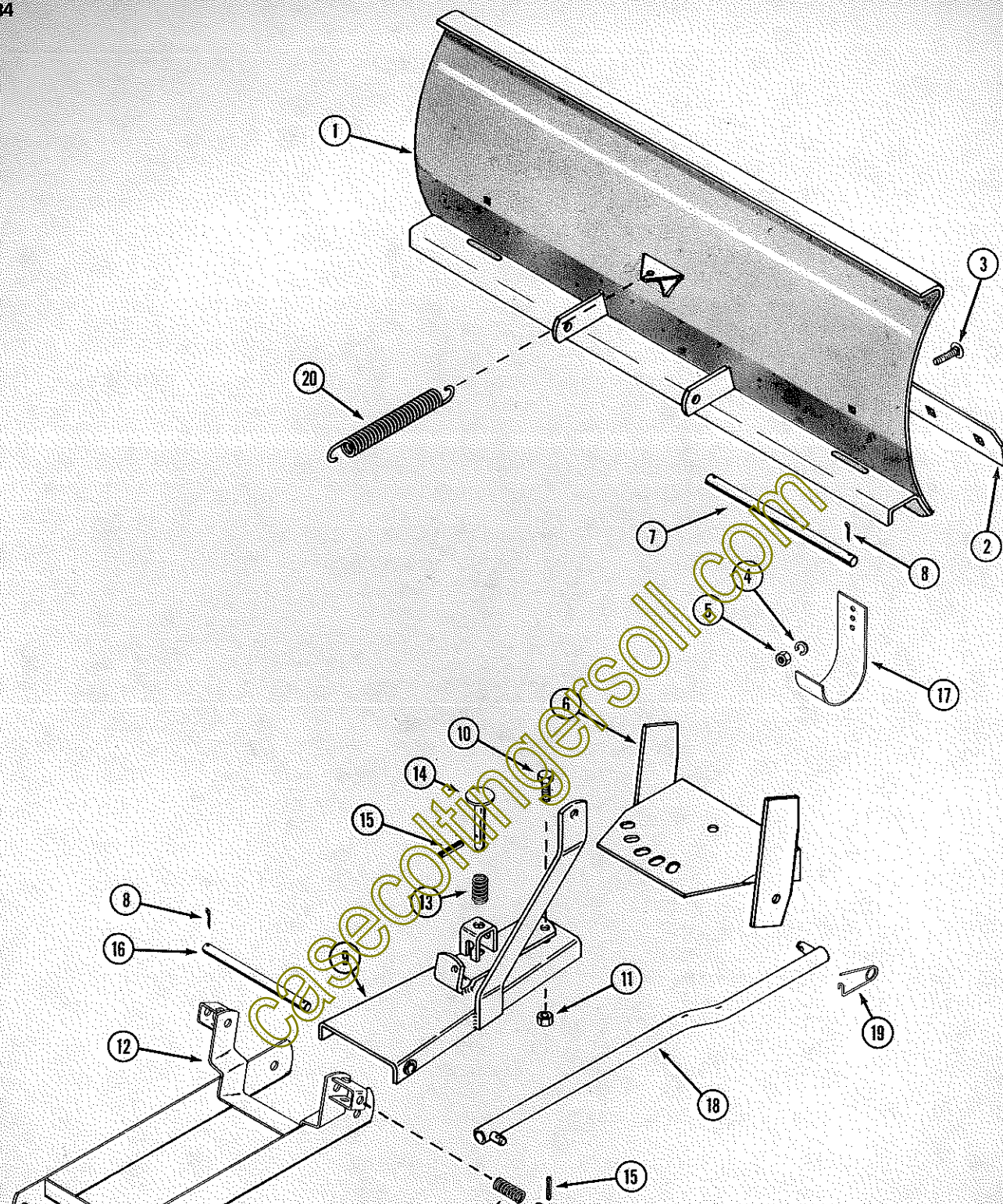
## AUGER AND CHUTE ASSEMBLY

| REF. | PART NO.  | DESCRIPTION                                                    | REQ'D. |
|------|-----------|----------------------------------------------------------------|--------|
| 1    | C 27087   | HOUSING - auger 32" (P81, R81) shown .....                     | 1      |
| 1    | NSS       | HOUSING - auger 32" (N81) use C27087 and (2) 113-102 .....     | 1      |
| 2    | C 25206   | AUGER - includes items 4, 9 and 22 .....                       | 1      |
| 3    | 195- 522  | WASHER - spacer .....                                          | UAR    |
| 4    | C 25840   | SLEEVE - bearing .....                                         | 2      |
| 5    | 113- 207  | BOLT - 3/8" NC x 1" hex (use lock tite for installation) ..... | 2      |
| 6    | 129- 103  | NUT - 3/8" NC hex .....                                        | 4      |
| 7    | 192- 21   | LOCKWASHER - 3/8" .....                                        | 4      |
| 8    | C 17775   | SKID .....                                                     | 2      |
| 9    | C 28971   | BEARING - auger .....                                          | 1      |
| 10   | 111- 371  | BOLT - 3/8" NC x 1" rd. hd. square neck .....                  | 4      |
| 11   | C 15248   | CHUTE .....                                                    | 1      |
| 12   | 113- 1    | BOLT - 1/4" NC x 1/2" hex .....                                | 2      |
| 13   | 131- 1102 | LOCKNUT - 1/4" NC hex .....                                    | 2      |
| 14   | C 16940   | DEFLECTOR .....                                                | 1      |
| 15   | 111- 340  | BOLT - 3/8" NC x 3/4" rd. hd. square neck .....                | 2      |
| 16   | C 28263   | WASHER - dished 25/64" x 1" .....                              | 2      |
| 17   | C 22774   | WING NUT - deflector lock .....                                | 2      |
| 18   | C 15334   | BRACKET - chute hold down .....                                | 3      |
| 19   | 111- 202  | BOLT - 5/16" NC x 3/4" rd. hd. square neck .....               | 2      |
| 20   | 129- 102  | NUT - 5/16" NC hex .....                                       | 2      |
| 21   | 192- 20   | LOCKWASHER - 5/16" .....                                       | 3      |
| 22   | C 25841   | SHAFT - stub .....                                             | 2      |
| 23   | C 25842   | HUB - auger (N81) .....                                        | 1      |
| 24   | C 24640   | COIL - chute control .....                                     | 1      |
| 25   | 195- 525  | WASHER - 3/8" plain .....                                      | 6      |
| 26   | C 24643   | ROD - chute control .....                                      | 1      |
| 27   | C 24705   | CRANK - chute control .....                                    | 1      |
| 28   | 132- 310  | PIN - cotter 1/8" x 1" .....                                   | 1      |



## MOUNTING COMPONENTS AND DRIVE ASSEMBLY

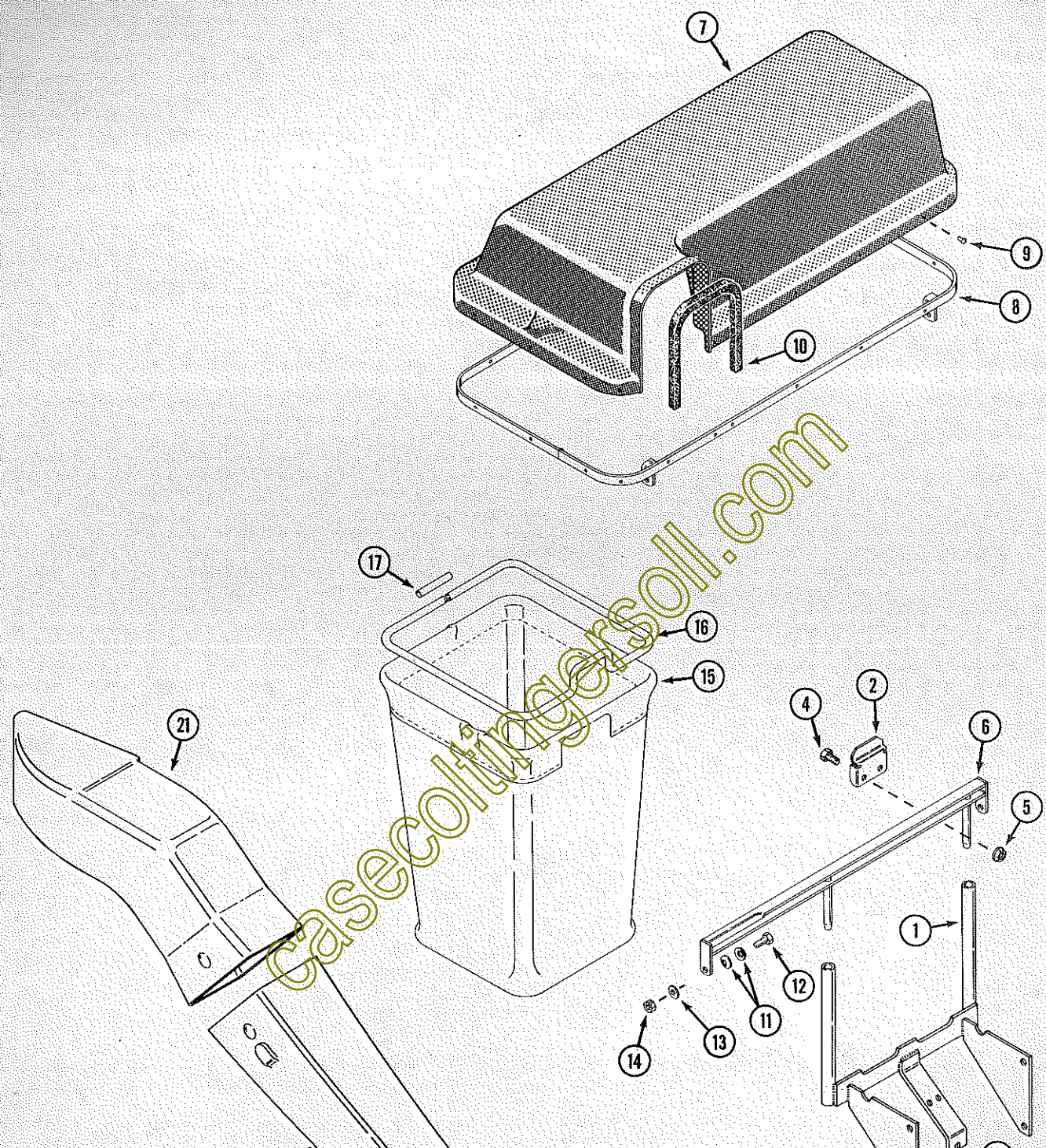
| REF. | PART NO.  | DESCRIPTION                                                 | REQ'D. |
|------|-----------|-------------------------------------------------------------|--------|
| 1    | C 15375   | ROD - lift (J81, K81, L81, M81) shown                       | 1      |
| 1    | C 27085   | ROD - lift (N81, P81, R81)                                  | 1      |
| 2    | 195- 549  | WASHER - 7/8" ZP                                            | 2      |
| 3    | 132- 332  | PIN - cotter 3/32" x 1-1/2"                                 | 2      |
| 4    | C 10898   | PIN - safety                                                | 1      |
| 5    | C 19824   | PULLEY - 6" (J81, K81)                                      | 1      |
| 5    | C 19731   | PULLEY - 6" (L81, M81, N81, P81, R81)                       | 1      |
| 6    | 138- 2073 | PIN - roll 3/16" x 1-1/4" (J81, K81)                        | 1      |
| 6    | 138- 2040 | PIN - roll 1/4" x 1-1/2" (L81, M81, N81, P81, R81)          | 1      |
| 7    | C 15671   | SPRING - idler arm                                          | 1      |
| 8    | 192- 21   | LOCKWASHER - 3/8" ZP                                        | 3      |
| 9    | 129- 103  | NUT - 3/8" NC hex, ZP                                       | 3      |
| 10   | C 15288   | BRACKET - mounting                                          | 1      |
| 11   | C 10482   | SPRING                                                      | 1      |
| 12   | C 15278   | PIN - latch                                                 | 2      |
| 13   | 138- 2073 | PIN - roll 3/16" x 1-1/4"                                   | 2      |
| 14   | C 15296   | ARM - idler                                                 | 1      |
| 15   | C 15329   | PULLEY - idler                                              | 1      |
| 16   | 113- 219  | BOLT - 3/8" x 2" NC hex                                     | 3      |
| 17   | C 15343   | PULLEY - idler 4-1/2"                                       | 1      |
| 18   | C 15672   | PULLEY - idler 2-1/2"                                       | 1      |
| 19   | 141- 56   | PIN - clevis 1/2"                                           | 2      |
| 20   | 132- 310  | PIN - cotter 1/8" x 1"                                      | 2      |
| 21   | C 15386   | FLANGETTE - (J81 and K81)                                   | 4      |
| 21   | C 28277   | FLANGETTE - (L81, M81, N81, P81, R81)                       | 4      |
| 22   | C 28871   | BEARING - 3/4" (L81, M81, N81, P81, R81)                    | 2      |
| 22   | C 15385   | BEARING - includes collar and setscrew (J81 and K81)        | 2      |
| 23   | 111- 108  | BOLT - 1/4" x 3/4" NC rd. hd. square neck (J81, K81)        | 4      |
| 23   | 111- 202  | BOLT - 5/16" - 18 x 3/4" carriage (L81, M81, N81, P81, R81) | 2      |
| 24   | C 23950   | BELT - drive                                                | 1      |
| 25   | 192- 19   | LOCKWASHER - 1/4" ZP (J81, K81)                             | 4      |
| 25   | 192- 20   | LOCKWASHER - 5/16" (L81, M81, N81, P81, R81)                | 4      |
| 26   | 129- 101  | NUT - 1/4" NC hex, ZP (J81, K81)                            | 4      |
| 26   | 129- 102  | NUT - 5/16" - 18 (L81, M81, N81, P81, R81)                  | 4      |
| 27   | C 19821   | SHAFT ASSEMBLY - drive (J81, K81)                           | 1      |
| 27   | C 25186   | SHAFT ASSEMBLY - drive (L81, M81, N81, P81, R81)            | 1      |
| 28   | C 18775   | CHAIN - auger drive, 82 pitches, #35 roller chain           | 1      |
| 29   | C 28805   | LINK - offset, #35 roller chain                             | 2      |
|      | C 28645   | CONNECTOR LINK - #35                                        | 1      |
| 30   | C 15330   | SPROCKET - 18T (includes setscrew) used prior to S/N H30473 | 1      |
| 31   | 83- 44    | SETSCREW - 1/4" NC socket head                              | 2      |
| 32   | C 15331   | SHAFT - drive (used prior to S/N H30473)                    | 1      |
| 33   | 126- 16   | KEY - 3/16" x 3/4"                                          | 2      |
| 34   | C 15293   | PULLEY - 6" (used prior to S/N H30473)                      | 1      |
| 35   | 178- 858  | SETSCREW - 5/16" x 3/8" NC socket head cup point            | 1      |



## UTILITY BLADE

| REF. | PART NO. | DESCRIPTION                                        | REQ'D. |
|------|----------|----------------------------------------------------|--------|
| 1    | C 15461  | BLADE ASSEMBLY - 38" .....                         | 1      |
| 2    | C 15462  | EDGE - cutting .....                               | 1      |
| 3    | 111- 203 | BOLT - 5/16" x 1" NC round head, square neck ..... | 10     |
| 4    | 192- 20  | LOCKWASHER - 5/16" .....                           | 10     |
| 5    | 129- 102 | NUT - 5/16" NC hex .....                           | 10     |
| 6    | C 15494  | PIVOT - blade .....                                | 1      |
| 7    | C 15495  | PIN - blade pivot .....                            | 1      |
| 8    | 132- 310 | PIN - cotter 1/8" x 1" .....                       | 4      |
| 9    | N S S    | BRACKET - push (G51) use C27080 and C27083 .....   | 1      |
| 9    | C 27080  | BRACKET - push (H51, J51) shown .....              | 1      |
| 10   | 113- 417 | BOLT - 1/2" x 1-1/4" NC hex .....                  | 1      |
| 11   | 131- 165 | NUT - 1/2" NC hex .....                            | 1      |
| 12   | C 15463  | BRACKET - mounting .....                           | 1      |
| 13   | C 10482  | SPRING - compression .....                         | 3      |
| 14   | C 15278  | PIN - latch .....                                  | 3      |
| 15   | 138- 99  | PIN - roll 3/16" x 1-3/8" .....                    | 3      |
| 16   | C 15496  | PIN - bracket pivot .....                          | 1      |
| 17   | C 15469  | SHOE - skid .....                                  | 2      |
| 18   | C 15497  | ROD - lift (G51) .....                             | 1      |
| 18   | C 27083  | PIPE - lift (H51, J51) shown .....                 | 1      |
| 19   | C 10898  | PIN - safety .....                                 | 2      |
| 20   | C 27779  | SPRING - blade extension .....                     | 1      |

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## BAGGER

| REF. | PART NO. | DESCRIPTION                       | REQ'D. |
|------|----------|-----------------------------------|--------|
| 1    | C 28429  | BRACKET - mounting .....          | 1      |
| 2    | C 28436  | BRACKET - retaining, hopper ..... | 2      |
| 3    | 113- 207 | BOLT - 3/8" x 1" .....            | 4      |
| 4    | 113- 102 | BOLT - 5/16" x 3/4" .....         | 7      |
| 5    | 131- 911 | NUT - 5/16" flanged .....         | 6      |
| 6    | C 28434  | FRAME - support .....             | 1      |
| 7    | C 24685  | COVER - bagger .....              | 1      |
| 8    | C 24494  | HINGE - cover .....               | 1      |
| 9    | 151- 88  | RIVET - 3/16" x 5/16" .....       | 17     |
| 10   | C 24610  | SEAL - chute .....                | 1      |
| 11   | C 25114  | SPRING WASHER - Belleville .....  | 4      |
| 12   | 113- 103 | BOLT - 5/16" - 18 x 1" .....      | 2      |
| 13   | 195- 521 | WASHER - 5/16" .....              | 2      |
| 14   | 131- 176 | NUT - 5/16 - 18 lock .....        | 2      |
| 15   | C 28438  | HOPPER .....                      | 2      |
| 16   | C 28439  | REINFORCEMENT - metal .....       | 2      |
| 17   | C 28440  | TUBE - retaining .....            | 2      |
| 18   | C 28446  | BAFFLE - mower .....              | 1      |
| 19   | 195- 521 | WASHER - 5/16" .....              | 3      |
| 20   | C 28441  | CHUTE - lower .....               | 1      |
| 21   | C 28448  | CHUTE - upper .....               | 1      |
| 22   | C 29038  | BOOT - mower .....                | 1      |

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**INGERSOLL**

**hi cast 32**

**38"**

**hi cast 32"**

**⚠ DANGER**

**SPINNING BLADE**  
KEEP CLEAR  
CONTACT CAN INJURE

**⚠ WARNING**

**ROTATING AUGER**  
TO AVOID SEVERE INJURY,  
KEEP HANDS OUT OF AUGER AND DISCHARGE  
CHUTE WHILE ENGINE IS RUNNING

**⚠ WARNING**

**FLYING DEBRIS**  
OPERATE MOWER ONLY  
WITH DISCHARGE CHUTE  
GUARD/COVER OR COMPLETE  
GRASS CATCHER IN PLACE.  
DEBRIS MAY CAUSE INJURY

**⚠ CAUTION**

**FLYING DEBRIS**  
1. DO NOT RAISE COVER WHILE OPERATING.  
2. PROPERLY INSTALL BAGGER AND CHUTE  
BEFORE STARTING MOWER. SEE OPER-  
ATOR'S MANUAL FOR FURTHER  
INSTRUCTIONS.

**⚠ DANGER**

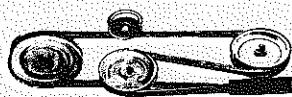
**SPINNING BLADE**  
SEE OPERATOR'S MANUAL BEFORE  
ATTEMPTING TO CLEAR PLUGGED  
DISCHARGE CHUTE.  
CONTACT WITH BLADE CAN RESULT IN  
SERIOUS INJURY.

**⚠ CAUTION**

KEEP HANDS AND FEET  
CLEAR OF THIS AREA  
BLADE TILTS WITH  
SPRING TRIP ACTION  
PINCH POINTS  
COULD CAUSE  
PERSONAL INJURY



SNOWCASTER  
BELT INSTALLATION



TRACTOR DRIVE PULLEY

**38**

**CASE**

## DECALS

| REF. | PART NO.  | DESCRIPTION                                   | REQ'D. |
|------|-----------|-----------------------------------------------|--------|
| 1    | 321- 4199 | DECAL - "Rotating Auger" (all casters) .....  | 1      |
| 2    | C 16102   | DECAL - drive belt (all casters) .....        | 1      |
| 3    | C 27198   | DECAL - "Hi Cast" (N81, P81) .....            | 1      |
| 4    | 321- 6379 | DECAL - "CASE" .....                          | 1      |
| 5    | C 27937   | DECAL - "Hi Cast" (R81) .....                 | 1      |
| 6    | NSS       | DECAL - "CASE" (use 321-6379) .....           | 1      |
| 7    | C 27972   | DECAL - stripe (cut to length) .....          | 1      |
| 8    | C 27973   | DECAL - "INGERSOLI" .....                     | 1      |
| 9    | 321- 6380 | DECAL - white tred (M81) .....                | UAR    |
| 10   | 321- 6433 | DECAL - cutting height (all mowers) .....     | 1      |
| 11   | 321- 4381 | DECAL - "Spinning Blade" (all mowers) .....   | 1      |
| 12   | C 28428   | DECAL - "Flying Debris" (P41, R41, B96) ..... | 1      |
| 13   | 321- 4686 | DECAL - "Pinch Points" (all blades) .....     | 1      |
| 14   | C 27940   | DECAL - 38" (J51) .....                       | 1      |
| 15   | 321- 4447 | DECAL - "Spinning Blade" (B96) .....          | 1      |
| 16   | 321- 4446 | DECAL - "Flying Debris" (B96) .....           | 1      |
| 17   | C 27201   | DECAL - utility blade (H51) .....             | 1      |

## DECALS (French)

|    |           |                                              |   |
|----|-----------|----------------------------------------------|---|
| 1  | 321- 4757 | DECAL - "Rotating Auger" (all casters) ..... | 1 |
| 2  | 321- 4753 | DECAL - drive belt (all casters) .....       | 1 |
| 11 | 321- 4763 | DECAL - "Spinning Blade" (all mowers) .....  | 1 |
| 15 | 321- 4750 | DECAL - "Spinning Blade" (B96) .....         | 1 |
| 16 | 321- 4761 | DECAL - "Flying Debris" (B96) .....          | 1 |

## NUMERICAL INDEX

| PART NO. | PAGE NO. | REF. NO. | PART NO. | PAGE NO. | REF. NO. | PART NO. | PAGE NO. | REF. NO. |       |    |    |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|----|----|
| C        | 10482    | 7        | 21       | C        | 15494    | 35       | 6        | C        | 19731 | 33 | 5  |
| C        | 10482    | 9        | 3        | C        | 15495    | 35       | 7        | C        | 19734 | 29 | 30 |
| C        | 10482    | 13       | 21       | C        | 15496    | 35       | 16       | C        | 19821 | 33 | 27 |
| C        | 10482    | 15       | 3        | C        | 15497    | 35       | 18       | C        | 19824 | 33 | 5  |
| C        | 10482    | 19       | 12       | C        | 15618    | 7        | 20       | C        | 20005 | 13 | 22 |
| C        | 10482    | 21       | 4        | C        | 15671    | 33       | 7        | C        | 20005 | 19 | 11 |
| C        | 10482    | 25       | 12       | C        | 15677    | 7        | 12       | C        | 20005 | 25 | 11 |
| C        | 10482    | 27       | 4        | C        | 15677    | 13       | 12       | C        | 20006 | 9  | 9  |
| C        | 10482    | 33       | 11       | C        | 15942    | 7        | 22       | C        | 20006 | 15 | 9  |
| C        | 10482    | 35       | 13       | C        | 16077    | 7        | 14       | C        | 20007 | 15 | 13 |
| C        | 10810    | 17       | 7        | C        | 16102    | 39       | 2        | C        | 20008 | 15 | 19 |
| C        | 10810    | 23       | 7        | C        | 16450    | 9        | 18       | C        | 20009 | 11 | 16 |
| C        | 10821    | 21       | 17       | C        | 16450    | 15       | 18       | C        | 20013 | 13 | 11 |
| C        | 10821    | 27       | 17       | C        | 16450    | 21       | 15       | C        | 20016 | 13 | 3  |
| C        | 10898    | 9        | 7        | C        | 16450    | 27       | 15       | C        | 20017 | 13 | 8  |
| C        | 10898    | 15       | 7        | C        | 16516    | 17       | 6        | C        | 21519 | 11 | 17 |
| C        | 10898    | 21       | 18       | C        | 16516    | 23       | 6        | C        | 22774 | 29 | 17 |
| C        | 10898    | 27       | 18       | C        | 16714    | 7        | 2        | C        | 22774 | 31 | 17 |
| C        | 10898    | 33       | 4        | C        | 16714    | 13       | 2        | C        | 23535 | 33 | 18 |
| C        | 10898    | 35       | 19       | C        | 16714    | 19       | 15       | C        | 23950 | 33 | 24 |
| C        | 10942    | 11       | 3        | C        | 16714    | 25       | 15       | C        | 24494 | 37 | 8  |
| C        | 14421    | 29       | 3        | C        | 16719    | 5        | 6        | C        | 24610 | 37 | 10 |
| C        | 14482    | 19       | 5        | C        | 16745    | 7        | 1        | C        | 24640 | 29 | 34 |
| C        | 14482    | 25       | 5        | C        | 16745    | 7        | 24       | C        | 24640 | 31 | 24 |
| C        | 14583    | 29       | 27       | C        | 16745    | 13       | 1        | C        | 24643 | 29 | 33 |
| C        | 14966    | 7        | 25       | C        | 16745    | 19       | 2        | C        | 24643 | 31 | 26 |
| C        | 15240    | 29       | 24       | C        | 16745    | 19       | 16       | C        | 24685 | 37 | 7  |
| C        | 15244    | 29       | 22       | C        | 16745    | 25       | 2        | C        | 24705 | 29 | 32 |
| C        | 15248    | 29       | 11       | C        | 16745    | 25       | 16       | C        | 24705 | 31 | 27 |
| C        | 15248    | 31       | 11       | C        | 16940    | 29       | 14       | C        | 24797 | 5  | 8  |
| C        | 15272    | 5        | 3        | C        | 16940    | 31       | 14       | C        | 24797 | 11 | 8  |
| C        | 15277    | 29       | 23       | C        | 17083    | 5        | 12       | C        | 24797 | 17 | 13 |
| C        | 15278    | 9        | 2        | C        | 17083    | 11       | 6        | C        | 25114 | 37 | 11 |
| C        | 15278    | 15       | 2        | C        | 17083    | 11       | 12       | C        | 25183 | 29 | 1  |
| C        | 15278    | 21       | 3        | C        | 17155    | 5        | 2        | C        | 25186 | 33 | 27 |
| C        | 15278    | 27       | 3        | C        | 17155    | 11       | 2        | C        | 25206 | 29 | 2  |
| C        | 15278    | 33       | 12       | C        | 17274    | 7        | 6        | C        | 25206 | 31 | 2  |
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| C        | 15288    | 33       | 10       | C        | 17612    | 29       | 31       | C        | 25541 | 23 | 10 |
| C        | 15293    | 33       | 34       | C        | 17666    | 17       | 4        | C        | 25542 | 11 | 7  |
| C        | 15296    | 33       | 14       | C        | 17666    | 23       | 4        | C        | 25542 | 17 | 12 |
| C        | 15297    | 29       | 2        | C        | 17761    | 7        | 11       | C        | 25542 | 23 | 12 |
| C        | 15329    | 33       | 15       | C        | 17775    | 29       | 8        | C        | 25544 | 11 | 18 |
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