MODEL SA-4 & SA-6 PORTO-POWER WEDGIE RAM
(ALSO IDENTIFIED AS Z-577)
RATED CAPACITY — 1 TON
Issued November, 1964 — Supersedes Sheet S1041

TO DISSASSEMBLE
Remove pull spring pin (Item 4)
Drive out pivot pin (Item 1)

CURRENT DESIGN

BANTAM ZR-630 SPEE-D-COUPLER

ZR-400 SPEE-D-COUPLER

INTERMEDIATE DESIGN

15
16
17
18

EARLY DESIGN

19
16
20
21
22
# REPAIR PARTS LIST FOR MODELS SA4, SA6, Z577

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Part No.</th>
<th>No. Req</th>
<th>Description</th>
<th>Item No.</th>
<th>Part No.</th>
<th>No. Req</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>A128.121</td>
<td>1</td>
<td>Pivot Pin</td>
<td>18</td>
<td>B493.247</td>
<td>1</td>
<td>Cap Screw</td>
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<td>2</td>
<td>Z1199</td>
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<td>Retaining Ring</td>
<td>19</td>
<td>Z583</td>
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<td>3</td>
<td>Z579-2</td>
<td>1</td>
<td>Wedge Spoon</td>
<td>20</td>
<td>B25.043</td>
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<td>4</td>
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<td>Pull Spring Pin</td>
<td>21</td>
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<td>Air Vent Screw</td>
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<td>5</td>
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<td>22</td>
<td>1.16</td>
<td>1</td>
<td>7/32&quot; Dia. Steel Ball</td>
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<td>6</td>
<td>C814.041</td>
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<td>23</td>
<td>Z529</td>
<td>1</td>
<td>Decal (Caution)</td>
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\*Item not shown.

\*Item 15 (No longer available). Replaced by Items 5, 6 and 7.

\*Item 19 (No longer available). Replaced by Items 5, 6 and 7.

\*For economy repair use Jack/Saver Kit R242K-1. Items included in Kit marked with an asterisk (*).

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## Notes

*Orders for parts cannot be filled unless both model and serial number with prefix imprinted on nameplate are given.*

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### Franchised Service Depots

For quality workmanship with genuine Blackhawk parts select a Franchised Blackhawk Service Depot for your repair work. Only repairs performed by a Franchised Service Depot displaying this official sign are backed with full factory guarantee. The Classified Section in your Phone Book lists your nearest Franchised Service Depot.

### Guarantee

Blackhawk guarantees its Products against defects in workmanship and materials for 90 days from date of delivery to the user. Only exception is chain, which follows the trade custom of its manufacturers and cannot be guaranteed. When question of warranty arises, the user should send his unit to the nearest Blackhawk Franchised Service Depot for inspection, transportation to be prepaid and evidence of purchased date furnished. If the difficulty comes under the terms of our guarantee, the Franchised Service Depot will repair or replace parts affected and return prepaid. Our guarantee does not cover ordinary wear and tear, abuse, misuse, overloading, altered products or use of improper fluid.

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### Parts, Service Information and the Administration of Franchised Service Depots for Blackhawk Products

Blackhawk Service

Milwaukee, Wisconsin 53246

Division of Applied Power Industries, Inc.

Please direct all Service Correspondence to BLACKHAWK SERVICE

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Supersedes S-1041

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