1. Select one each of the reload parts and reclose the reload kit package securely to prevent loss of parts.

2. Apply a light coat of grease to the forward and aft O-rings and all threaded surfaces. This will facilitate assembly and prevent the threads from seizing. **NOTE:** When all the grease that comes with the motor has been consumed, use petroleum jelly or similar grease.

3. **Fig-1:** Using your fingernail or a blunt object, remove the burr (rough raised edge) from both inside ends of the liner tube by pressing or scraping and rotating the tube at the same time.

4. **Fig-1:** If supplied with the reload kit, press the delay spacer into one end of the liner tube until it is recessed into the liner tube at least 1/8”.

5. **Fig-1:** Press the delay element into the same end of the liner tube as the delay spacer until it is flush with the liner.

6. **Fig-1:** Insert the propellant grain into the other end of the liner tube until it stops. The propellant grain should protrude above the liner about 1/32”. **WARNING:** FAILURE TO INSTALL THE DELAY ELEMENT, DELAY SPACER AND PROPELLANT GRAIN CORRECTLY MAY RESULT IN THE EJECTION CHARGE FUNCTIONING AT THE TIME OF IGNITION OF THE MOTOR, POSSIBLY DAMAGING YOUR MOTOR AND ROCKET.
First Aid
For a minor burn, apply a burn ointment. For a severe burn, immerse the burned area in ice water at once and see a physician as quickly as possible. In the unlikely event of oral ingestion of the propellant, induce vomiting and see a physician as quickly as possible. The AeroTech/RCS hobby reload delay kit pyrotechnic components consists primarily of ammonium perchlorate and a rubber-like plastic elastomer.

Disposal
Damaged or defective hobby reload delay kits should be returned to RCS.

Fire Safety
Tests show that the pyrotechnic components of RMS™ hobby reload delay kits will not explode in fires and normally will not ignite unless subjected to direct flame and then will burn slowly. Use water to fight any fires in which AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components may become involved: Direct the water at the AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components to keep them below their 550 deg. F autoignition temperature. Foam and carbon dioxide fire extinguishers will NOT extinguish burning propellants of the type used in RMS™ hobby reload delay kit pyrotechnic components. Keep hobby reload delay kit pyrotechnic components away from flames, sources of heat and flammable materials.

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For Use With The Following RMS™ Reload Kit(s):

18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

HDK Type: HDK-02

This HDK Contains The Following Parts:

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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</tr>
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<tbody>
<tr>
<td>03203</td>
<td>HDK delay element (0.375&quot; long solid part)</td>
<td>3</td>
</tr>
<tr>
<td>03052</td>
<td>Delay spacer (0.140&quot; long greenpaper ring)</td>
<td>3</td>
</tr>
</tbody>
</table>

NOTE: The delay o-ring, delay insulator and other parts mentioned in the HDK instructions are supplied in your RMS™ reload kit. RMS Hardware not included.

NOTE: SALE TO PERSONS UNDER 18 YEARS OF AGE PROHIBITED BY FEDERAL LAW. WARNING-FLAMMABLE: Read Instructions Before Use. KEEP OUT OF REACH OF CHILDREN. DO NOT SMOKE when loading RMS motors or use in the vicinity of open flames.

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18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

HDK Type: HDK-03

For Use With The Following RMS™ Reload Kit(s):

D13-4W

This HDK Contains The Following Parts:

<table>
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<tr>
<th>Part No.</th>
<th>Description</th>
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</tr>
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<tbody>
<tr>
<td>03206</td>
<td>HDK delay element (0.407&quot; long solid part)</td>
<td>3</td>
</tr>
<tr>
<td>03050</td>
<td>Delay spacer (0.094&quot; long black paper ring)</td>
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NOTE: The delay o-ring, delay insulator and other parts mentioned in the HDK instructions are supplied in your RMS™ reload kit. RMS Hardware not included.

NOTE: SALE TO PERSONS UNDER 18 YEARS OF AGE PROHIBITED BY FEDERAL LAW. WARNING-FLAMMABLE: Read Instructions Before Use. KEEP OUT OF REACH OF CHILDREN. DO NOT SMOKE when loading RMS motors or use in the vicinity of open flames.

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Disposal
Damaged or defective hobby reload delay kits should be returned to RCS.

Fire Safety
Tests show that the pyrotechnic components of RMS™ hobby reload delay kits will not explode in fires and normally will not ignite unless subjected to direct flame and then will burn slowly. Use water to fight any fires in which AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components may become involved: Direct the water at the AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components to keep them below their 550 deg. F autoignition temperature. Foam and carbon dioxide fire extinguishers will NOT extinguish burning propellants of the type used in RMS™ hobby reload delay kit pyrotechnic components. Keep hobby reload delay kit pyrotechnic components away from flames, sources of heat and flammable materials.

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Cedar City, UT 84720

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18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

HDK Type: HDK-03

For Use With The Following RMS™ Reload Kit(s):

D13-4W

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NOTE: The delay o-ring, delay insulator and other parts mentioned in the HDK instructions are supplied in your RMS™ reload kit. RMS Hardware not included.

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### First Aid
For a minor burn, apply a burn ointment. For a severe burn, immerse the burned area in ice water at once and see a physician as quickly as possible. In the unlikely event of oral ingestion of the propellant, induce vomiting and see a physician as quickly as possible. The AeroTech/RCS Hobby Reload Delay Kit Pyrotechnic Components consists primarily of ammonium perchlorate and a rubber-like plastic elastomer.

### Disposal
Damaged or defective Hobby Reload Delay Kits should be returned to RCS.

### Fire Safety
Tests show that the pyrotechnic components of RMS™ Hobby Reload Delay Kits will not explode in fires and normally will not ignite unless subjected to direct flame and then will burn slowly. Use water to fight any fires in which AeroTech/RCS RMS™ Hobby Reload Delay Kit Pyrotechnic Components may become involved: Direct the water at the AeroTech/RCS RMS™ Hobby Reload Delay Kit Pyrotechnic Components to keep them below their 550 deg. F autoignition temperature. Foam and carbon dioxide fire extinguishers will NOT extinguish burning propellants of the type used in RMS™ Hobby Reload Delay Kit Pyrotechnic Components. Keep Hobby Reload Delay Kit Pyrotechnic Components away from flames, sources of heat and flammable materials.

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<tr>
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<td>HDK delay element (0.469&quot; long solid part)</td>
<td>3</td>
</tr>
<tr>
<td>00013</td>
<td>Delay spacer (0.062&quot; thick o-ring)</td>
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**NOTE:** The delay o-ring, delay insulator and other parts mentioned in the HDK instructions are supplied in your RMS™ reload kit. RMS Hardware not included.

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### 18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

#### HDK Type: HDK-04

**For Use With The Following RMS™ Reload Kit(s):**

**D24-10T**

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### 18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

#### HDK Type: HDK-04

**For Use With The Following RMS™ Reload Kit(s):**

**D24-10T**

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Cedar City, UT 84720

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18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

HDK Type: HDK-06

For Use With The Following RMS™ Reload Kit(s):

**D13-10W**

This HDK Contains The Following Parts:

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<tbody>
<tr>
<td>03222</td>
<td>HDK “slow” delay element (0.500” long solid part, no spacer)</td>
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**NOTE:** The delay o-ring, delay insulator and other parts mentioned in the HDK instructions are supplied in your RMS™ reload kit. RMS Hardware not included.

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18MM RMS™ HOBBY RELOAD DELAY KIT (HDK™)

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Damaged or defective hobby reload delay kits should be returned to RCS.

Fire Safety

Tests show that the pyrotechnic components of RMS™ hobby reload delay kits will not explode in fires and normally will not ignite unless subjected to direct flame and then will burn slowly. Use water to fight any fires in which AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components may become involved: Direct the water at the AeroTech/RCS RMS™ hobby reload delay kit pyrotechnic components to keep them below their 550 deg. F autoignition temperature. Foam and carbon dioxide fire extinguishers will NOT extinguish burning propellants of the type used in RMS™ hobby reload delay kit pyrotechnic components. Keep hobby reload delay kit pyrotechnic components away from flames, sources of heat and flammable materials.

Disclaimer and Warranty

**NOTE:** Since we cannot control the storage and use of our products, once sold we cannot assume any responsibility for product storage, transportation or usage. RCS shall not be held responsible for any personal injury or property damage resulting from the handling, storage or use of our product. The buyer assumes all risks and liabilities therefrom and accepts and uses AeroTech/RCS products on these conditions. No warranty either expressed or implied is made regarding AeroTech products, except for replacement or repair, at RCS’s option, of those products which are proven to be defective in manufacture within one year from the date of original purchase. For repair or replacement under this warranty, please contact RCS. Proof of purchase will be required. Note: Your state may provide additional rights not covered by this warranty.