

Do Not Run Camera With Lens Port Open!

CHECK LIST

MAGAZINE (x2)

- cap: loop protector
- pressure plate: clean / no rough edges
- feed side: core adapter^(C) / clean / spindle arm/roller^(E) / no damage
- take up side: collapsible core^(D) / clean / spindle arm/roller^(E) / no damage
- door latches: secure lock
- counter^(F)
- dials: meters/feet / feed/take-up (remain/exposed)
- camera mount: secure/lock/release^(B) / mag snap catch tab⁽⁵⁾ (covers sticker)
- scratch test**

POWER

- battery: (x2) on board / 12v-13v charge
- charger: operational (~16hr charge) / quick charge (~8hr charge)
- on board adapter

CAMERA BODY

- caps: lens port / mag port
- ground glass: clean / correct aspect ratio / frame line
S16(1.78) N16(1.33 with 1.85)
shoot proper ground glass TechChart_N16 TechChart_N16
- gate: clean / no rough edges
- movement: smooth / proper advancement (manual with inch knob)
- shutter: clean **DO NOT RUN CAMERA WITH LENS PORT OPEN!**
- run/stand-by⁽¹⁾: switch operational
- stand-by lock⁽²⁾: switch operational
- light meter^(A): operational
- eye diopter⁽³⁾: clean / focus operation / lock operation
- eye shutter⁽⁴⁾: lock / release operation (does not stick)

CAMERA OPERATION

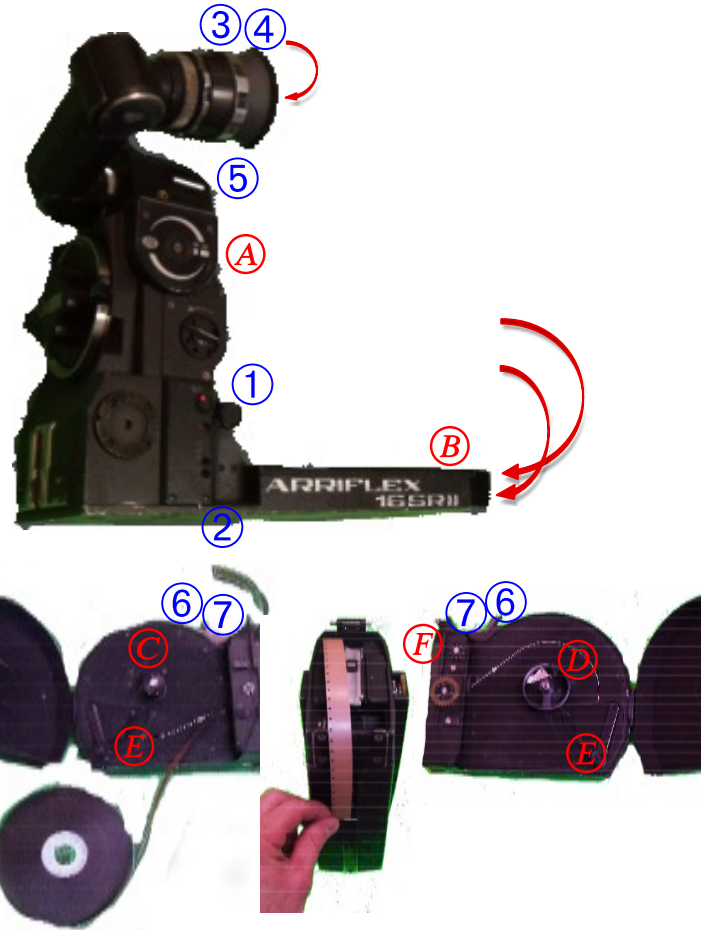
- runs: smooth **DO NOT RUN CAMERA WITH LENS PORT OPEN!**
- run light(s)^(B): operational
- speed flash: operational
- timing: shutter closed while film advance **PULL BATTERY**
 2. squiggle on emulsion side short end (dummy load)
 3. load film in mag
 4. manual inch movement
 5. look to see if squiggle moves while shutter open

LENS

- zoom: focal length / speed / min. focus / mount
 - Angenieux 9.5-57mm / T1.6 (white) / MF 2' / bayonet (N16)
 - Zeiss 10-100mm / T3.1 / MF 4-5' / bayonet (N16)
 - Canon 8-64mm / T2.4 / MF 6~8" / PL-positive lock (S16)
- caps: front / rear
- front/rear elements: clean
- iris: leafs open/close smooth
- focus: smooth
- zoom: smooth / proper tracking / holds focus

ACCESSORIES (AKS)

- sunshade/mattebox: (x2) filter trays / screw-on/clip-on
- pistol grip: plunger operational
- filters: size / type
 - series 9 / 85N3, 85N6, 85N9 (N16)
 - 4x5.6 / N3, N6, N9



BUTTON / SWITCH / LIGHTS

① Run	(switch) Run Stand-by Off	
② Lock (stand-by)	(switch) OFF ON	lock switch in Stand-by position
③ Diopter	(collar) FOCUS	focus diopter to ground glass lines
④ Lock (diopter)	(collar) OFF ON	open pressure sensitive light trap
⑤ Lock (shutter)	(collar) CLOSED OPEN	open pressure sensitive light trap
⑥ Mag Release (lever)		press to release mag from body
⑦ Lock (Mag)	(switch) OFF ON	lock mag release lever
Ⓐ Light Meter		internal reflective meter
Ⓑ Run Light	(light) OFF ON	camera run light indicator
Ⓓ Collapsible Core		film take up core
Ⓔ Spindle Arm		feed side measures film remain
Ⓕ Counter	(dial)	measures film exposed

OPERATION NOTES

- Eye Diopter: focus groundglass frame lines to operator eye
- Run/Stand-by Switch: stand-by for accessories (pistol grip, speed control)
- Mag Snap Catch Tab: tab covers film magazine