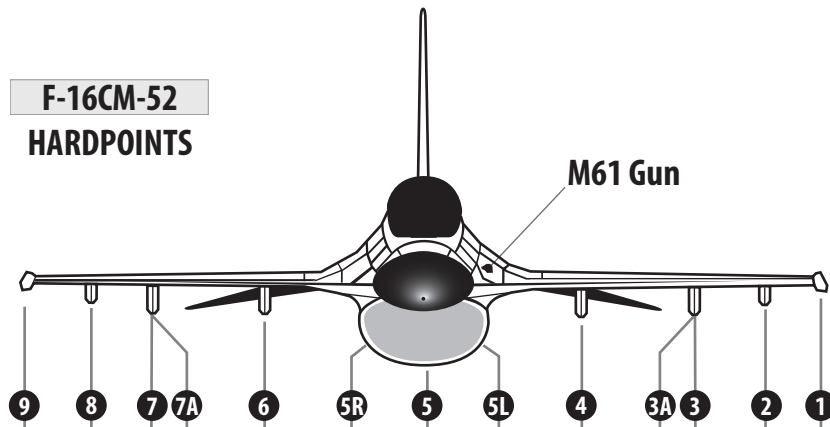




## F-16CM-52 HARDPOINTS



### Guidance

INS & Active Radar Homing  
Infrared Active Radar Homing

INS & GPS  
INS & GPS  
ELECTRO-OPTICAL / TV  
ELECTRO-OPTICAL / TV  
IMAGING INFRARED (IR)  
IMAGING INFRARED (IR)  
LASER  
RADAR DETECTOR

TRAINING LASER GUIDED  
TRAINING LASER GUIDED  
TRAINING LASER GUIDED  
TRAINING LASER GUIDED

LASER  
LASER  
LASER  
LASER  
LASER  
INS, GPS  
INS, GPS  
INS, GPS  
INS, GPS, LASER

### Station Stores

#### AIR-AIR Missiles

|                  | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|------------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| AIM-120 AMRAAM   | ✕ | ✕ | ✕ |    |   |    |   |    |   | ✕  |   | ✕ | ✕ |
| AIM-9 Sidewinder | ✕ | ✕ | ✕ |    |   |    |   |    |   | ✕  |   | ✕ | ✕ |

#### Air-to-Ground Missiles

|                  | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|------------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| AGM-154A JSOW-A  |   |   | ☐ |    |   |    |   |    |   |    | ☐ |   |   |
| AGM-158 JASSM    |   |   | ☐ |    |   |    |   |    |   |    | ☐ |   |   |
| AGM-65A Maverick |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| AGM-65B Maverick |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| AGM-65D Maverick |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| AGM-65G Maverick |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| AGM-65L Maverick |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| AGM-88 HARM      |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |

#### Bombs

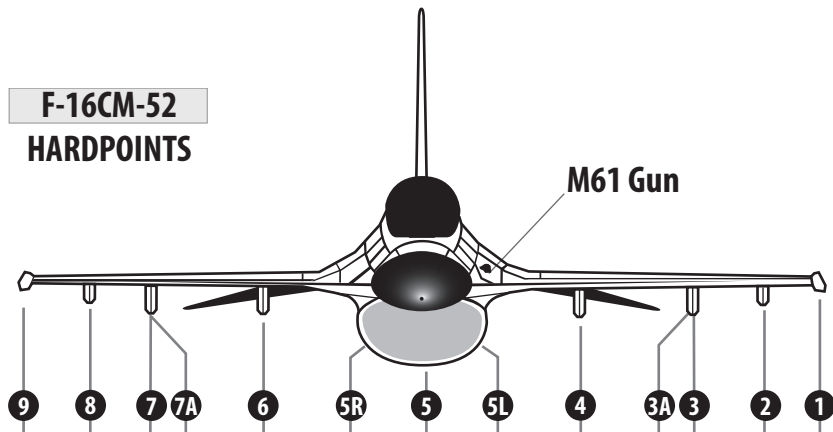
|                   | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|-------------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| B61               |   |   | ○ |    |   |    |   |    |   |    | ○ |   |   |
| BDU-33D/B         |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| BDU-59/B LGTR     |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| BDU-60/B          |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| BLU-107/B         |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-103/B         |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |
| CBU-104/B         |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |
| CBU-105/B         |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |
| CBU-52/B          |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-58A/B         |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-71/B          |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-87/B CEM      |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-94/B Graphite |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| CBU-97/B SFW      |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |

#### Guided bombs

|                  | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|------------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| GBU-10C/B /HE    |   |   | ☒ |    | ☒ |    |   |    | ☒ |    | ☒ |   |   |
| GBU-10G/B /AP    |   |   | ☒ |    | ☒ |    |   |    | ☒ |    | ☒ |   |   |
| GBU-12B/B /HE    |   |   | ☿ |    | ☿ |    |   |    | ☿ |    | ☿ |   |   |
| GBU-24/B /HE     |   |   | ☒ |    | ☒ |    |   |    | ☒ |    | ☒ |   |   |
| GBU-24/A/B /AP   |   |   | ☒ |    | ☒ |    |   |    | ☒ |    | ☒ |   |   |
| GBU-27/B /AP     |   |   | ☒ |    | ☒ |    |   |    | ☒ |    | ☒ |   |   |
| GBU-31(v)1/B     |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| GBU-31(v)3/B /AP |   |   | ☒ |    |   |    |   |    |   |    | ☒ |   |   |
| GBU-38/B /HE     |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |
| GBU-39/B SDB /HE |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |
| GBU-54/B /HE     |   |   | ☿ |    |   |    |   |    |   |    | ☿ |   |   |



## F-16CM-52 HARDPOINTS



### Station Stores

#### Rockets

|               | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|---------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| LAU-3/A /HE   |   |   |   | ○  |   |    |   |    |   |    | ○ |   |   |
| LAU-3/A /MSPM |   |   |   | ○  |   |    |   |    |   |    | ○ |   |   |

#### General Purpose Bombs

|           | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|-----------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| Mk-20D    |   |   |   |    |   |    |   |    |   |    |   |   |   |
| Mk-82     |   |   | ○ | ○  | ○ |    |   |    | ○ | ○  | ○ |   |   |
| Mk-82 AIR |   |   | ○ | ○  | ○ |    |   |    | ○ | ○  | ○ |   |   |
| Mk-82 SE  |   |   | ○ | ○  | ○ |    |   |    | ○ | ○  | ○ |   |   |
| Mk-84     |   |   | ○ | ○  | ○ |    |   |    | ○ | ○  | ○ |   |   |
| Mk-84 AIR |   |   | ○ | ○  | ○ |    |   |    | ○ | ○  | ○ |   |   |

### Purpose

|                            |
|----------------------------|
| NAVIGATION                 |
| TARGETING , FLIR           |
| TARGETING                  |
| ECM (JAMMING)              |
| SELF PROTECT RADAR JAMMING |
| HARM TARGETING             |
| ACMI SIMULATION TRAINING   |
| RECON                      |

#### Other Pods

|                   | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|-------------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| AN/AAQ-13 NAVPOD  |   |   |   |    |   |    |   | ▲  |   |    |   |   |   |
| AN/AAQ-14 LANTIRN |   |   |   |    |   | ▲  |   |    |   |    |   |   |   |
| AN/AAQ-33 SNIPER  |   |   |   |    |   | ▲  |   |    |   |    |   |   |   |
| AN/ALQ-131 (v)1   |   |   |   |    |   | ▲  | ▲ | ▲  |   |    |   |   |   |
| AN/ALQ-184        |   |   |   |    |   |    | ▲ |    |   |    |   |   |   |
| AN/ASQ-213 HTS    |   |   |   |    |   |    |   | ▲  |   |    |   |   |   |
| AN/ASQ-T50(v)1    |   |   | ▲ | ▲  | ▲ |    |   | ▲  | ▲ | ▲  |   |   |   |
| Low Alt Camera    |   |   |   |    |   |    | ▲ |    |   |    |   |   |   |

#### External Fuel Tanks

|             | 9 | 8 | 7 | 7A | 6 | 5R | 5 | 5L | 4 | 3A | 3 | 2 | 1 |
|-------------|---|---|---|----|---|----|---|----|---|----|---|---|---|
| Tank 300gal |   |   |   |    | ○ |    |   |    | ○ |    |   |   |   |
| Tank 370gal |   |   |   |    |   |    | ○ |    |   |    |   |   |   |
| Tank 600gal |   |   |   |    | ○ |    |   |    | ○ |    |   |   |   |

#### Other informations

|                      | 9   | 8   | 7    | 7A  | 6    | 5R  | 5    | 5L  | 4    | 3A  | 3    | 2   | 1   |
|----------------------|-----|-----|------|-----|------|-----|------|-----|------|-----|------|-----|-----|
| Capacity (lb)        | 425 | 700 | 3500 | 450 | 4500 | 550 | 2200 | 550 | 4500 | 450 | 3500 | 700 | 425 |
| Load factor (g)      | 9.0 | 5.5 | 5.5  | 5.5 | 5.5  | 9.0 | 5.5  | 9.0 | 5.5  | 9.0 | 5.5  | 5.5 | 9.0 |
| Alternate Cap. at 9g | 425 | 450 | 2000 | 450 | 2500 | 550 | 1200 | 550 | 2500 | 450 | 2000 | 450 | 425 |