M24 CHAFFEE LIGHT TANK

ASSEMBLY AND PAINTING GUIDE



Developed as a replacement for the M3/M5 Stuart series of light tanks, the M24 (given the name 'Chaffee' in British service) paired high speed and excellent mobility with the proven and powerful 75mm gun used in M4 Shermans. The tradeoff for this was its thin armour, but this was considered acceptable for the reconnaissance and scouting work it was expected to perform. Arriving to the European theatre in late 1944, the Chaffee proved to be an effective and capable light tank in both American and British service, although it never served in the same huge quantities as the Stuarts it replaced. Post-war, the M24 became a staple of the export market, being fielded by dozens of nations, with the last not being retired by Uruguay until 2018!

On the *Bolt Action* tabletop, the M24 Chaffee gives US and British commanders excellent mobile firepower on a budget – its medium anti-tank gun combined with the Fast and Recce special rules allow it to hit hard and stay out of trouble, but as a light tank it must be carefully employed, as virtually any heavy weapon can cause serious damage.

M24 Chaffee Light Tank

Manufacturer:	Cadillac, Massey-Harris
Produced:	1944 – 1945
No. built:	4,731
Armour:	0.40–1.50 in (10–38 mm)
Top speed:	56 km/h (35 mph)
Weight:	18 tonnes
Length:	5.56m (18ft 3in)
Width:	3m (9ft 10in)
Height:	2.77m (9ft 1in)
1st armament:	75 mm gun M6 in mount M64
2nd armament:	1x .50 BMG Browning M2HB machine gun, 2× .30-06 Browning M1919A4 machine guns
Engine:	Twin Cadillac Series 44T24 220 hp (164 kW) at 3,400 rpm (total)
Range:	160 km (100 mi)
Crew:	Five

warlordgames.com

ASSEMBLY GUIDE KEY

A — Assembly stage

A — Previous assembly stage

Drill part

Do not glue

! — Special assembly instructions

22 — Part number

? — Optional assembly

Follow this simple guide to build your M24 Chaffee Light Tank.

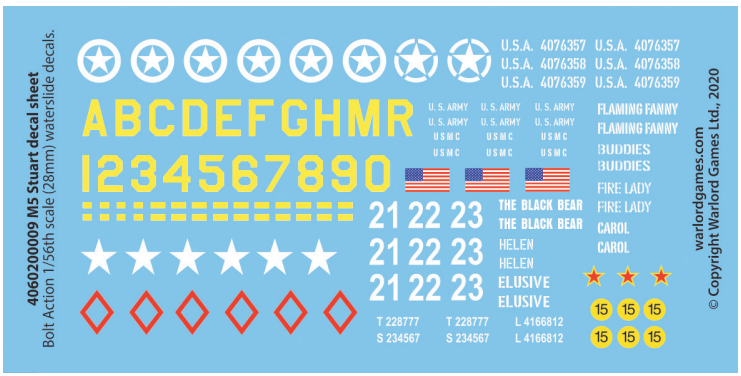
Carefully remove each component from the frame with clippers or a craft knife. Trim off excess plastic before assembling. Test fit all parts before applying glue.

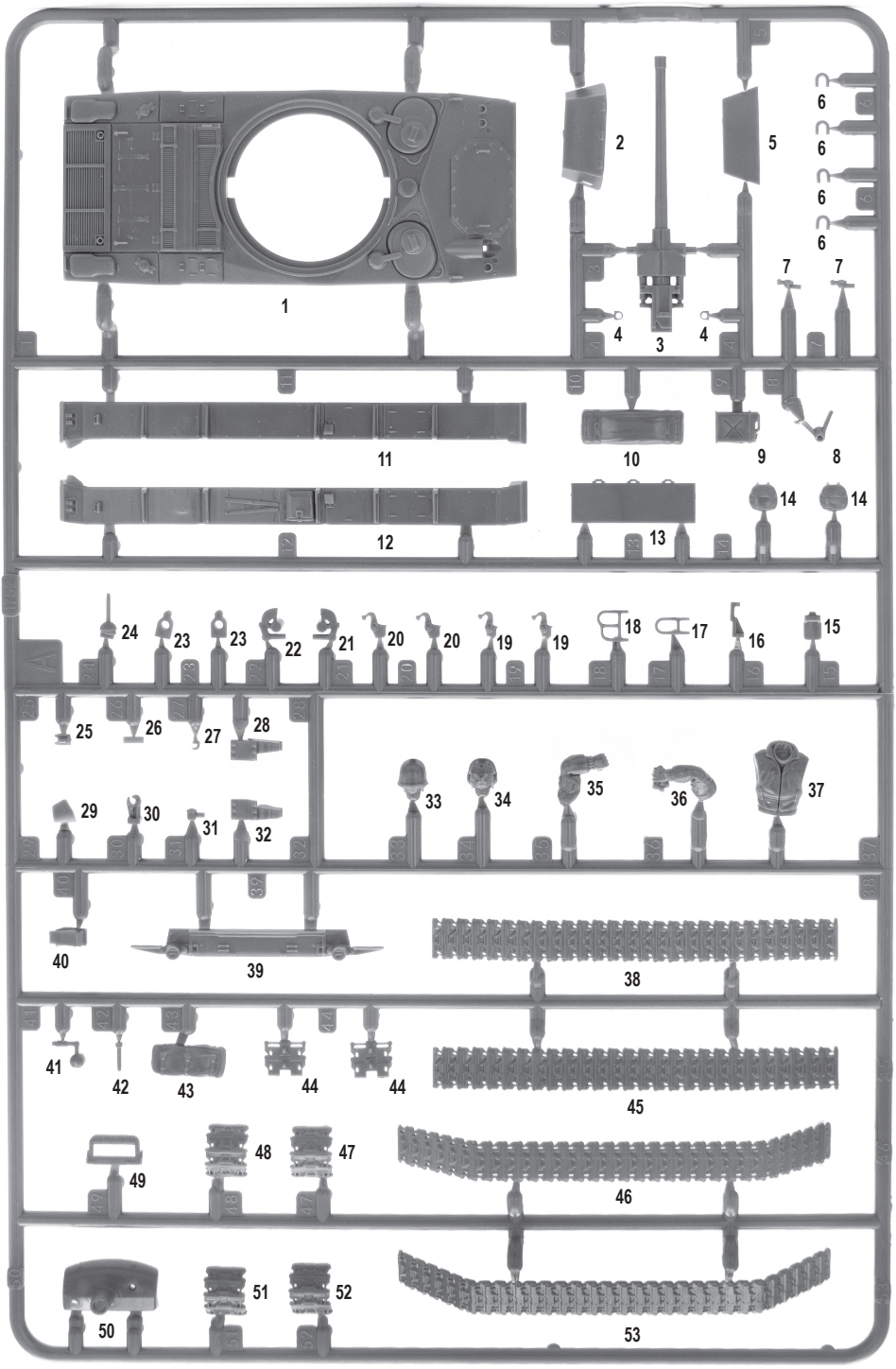
We recommend using plastic glue to assemble the kit. Please follow all usage and safety advice given on the product.

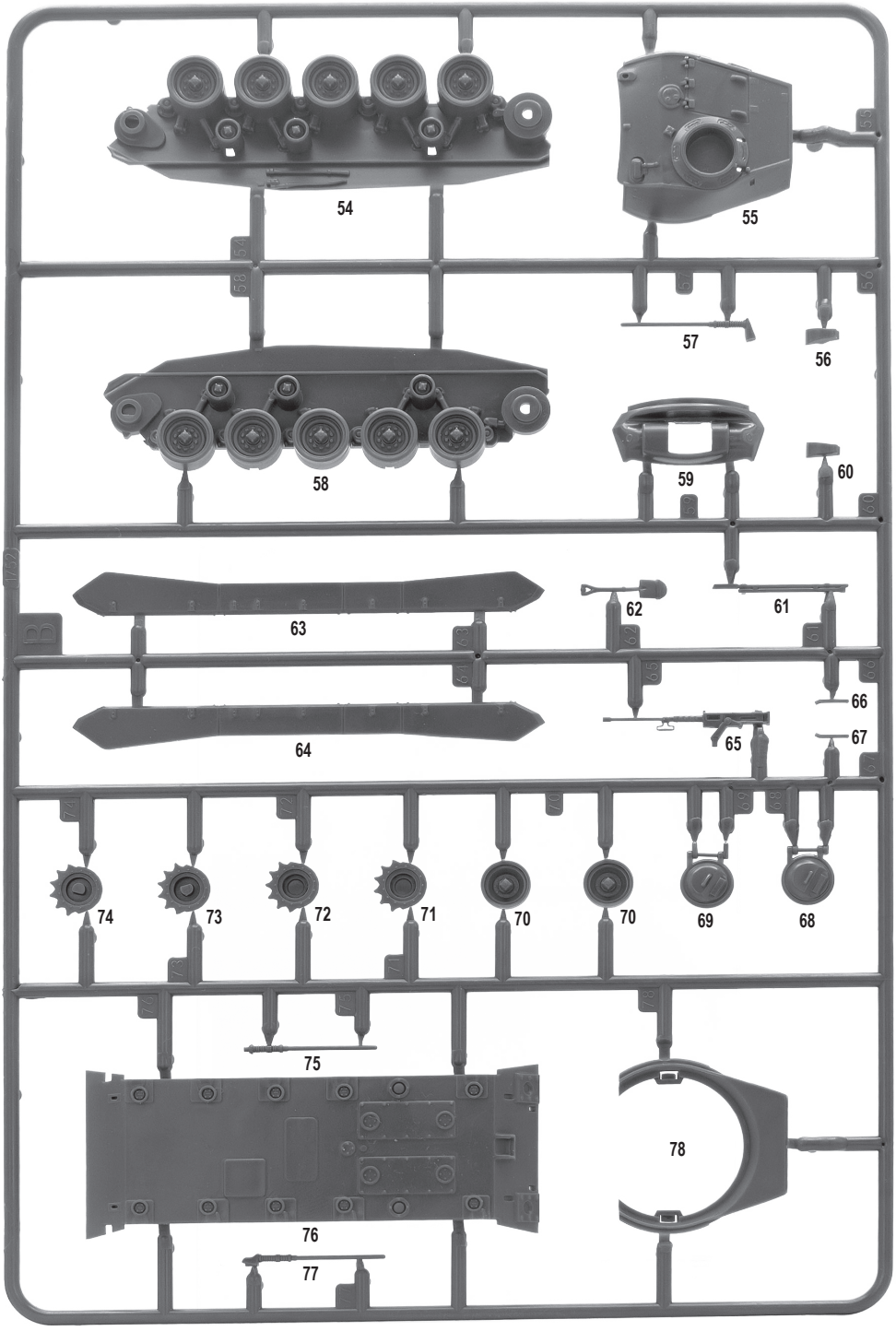
Keep tools, glues, paints, and small components away from children. Warlord Games recommends this kit for ages 14 and over.

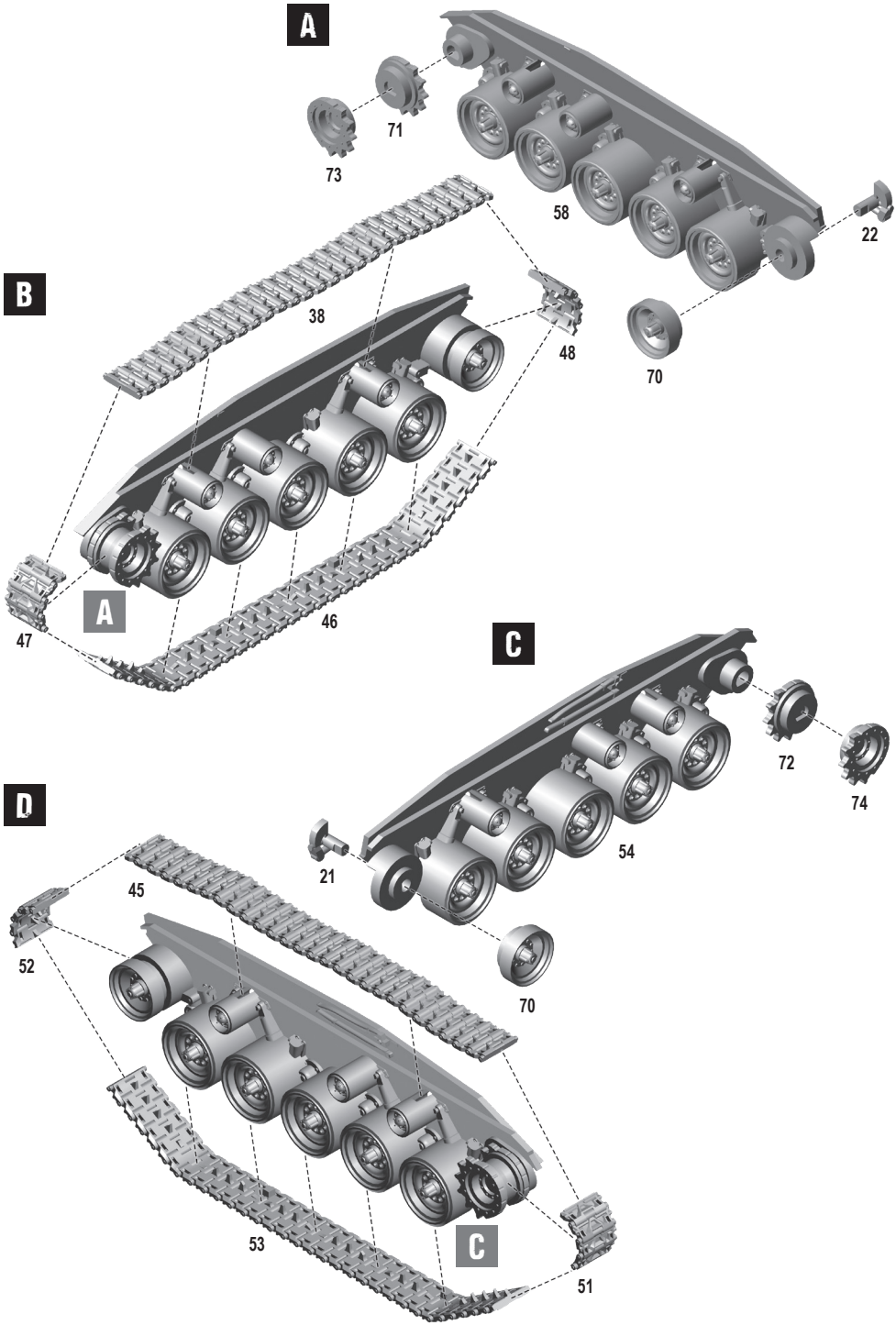
DECAL APPLICATION GUIDE

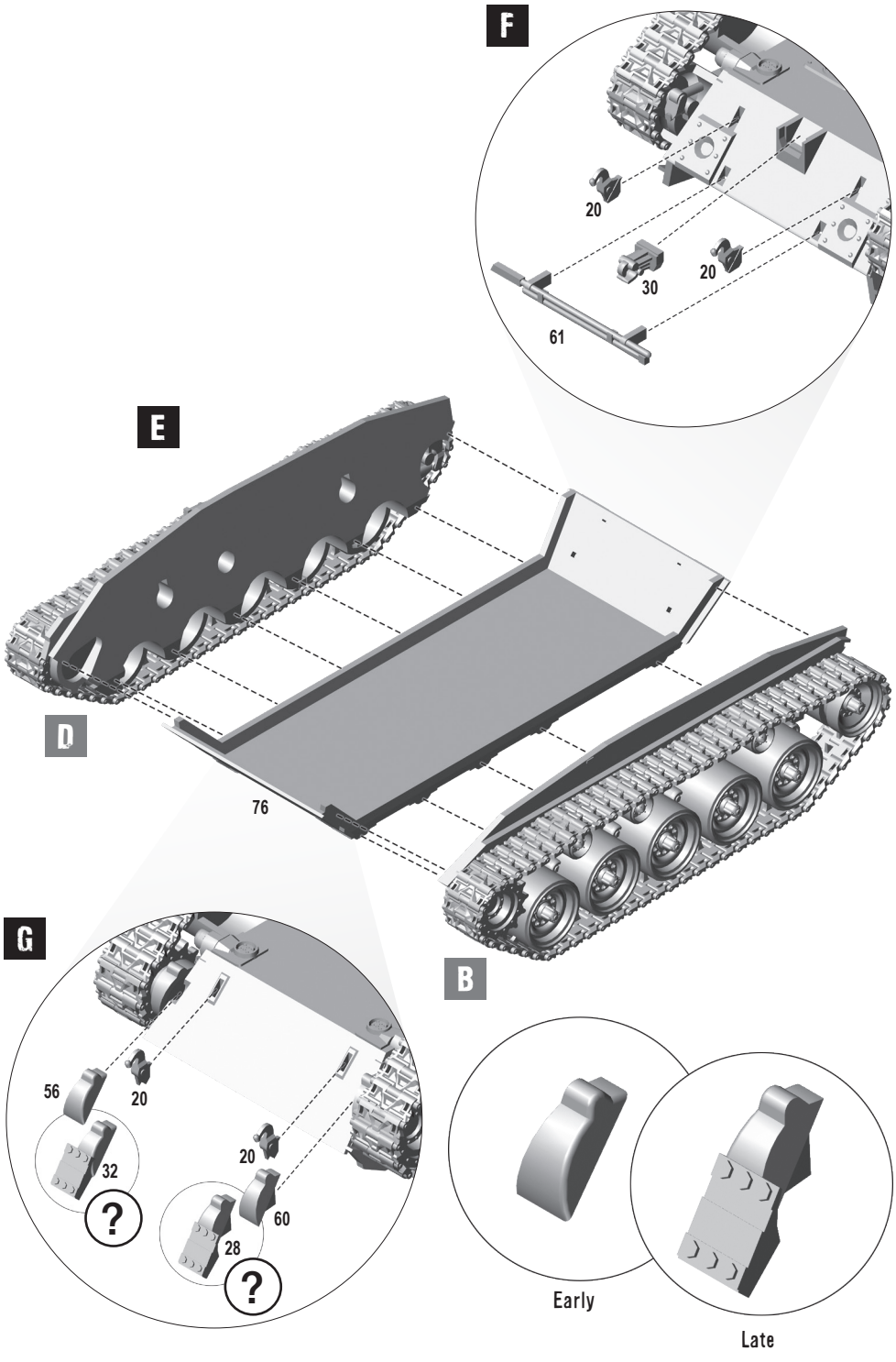
- Apply a coat of gloss varnish to the areas that will receive the decal and allow this to dry fully.
- Cut out a decal from the sheet and soak it in lukewarm water for 1-2 minutes.
- Once the design has started to separate from the backing paper, use tweezers or a wet paintbrush to slide the design into place on the model.
- Use a tissue to dab away any excess water from the model and allow to dry.
- Apply a coat of matt varnish to seal the decal in place.

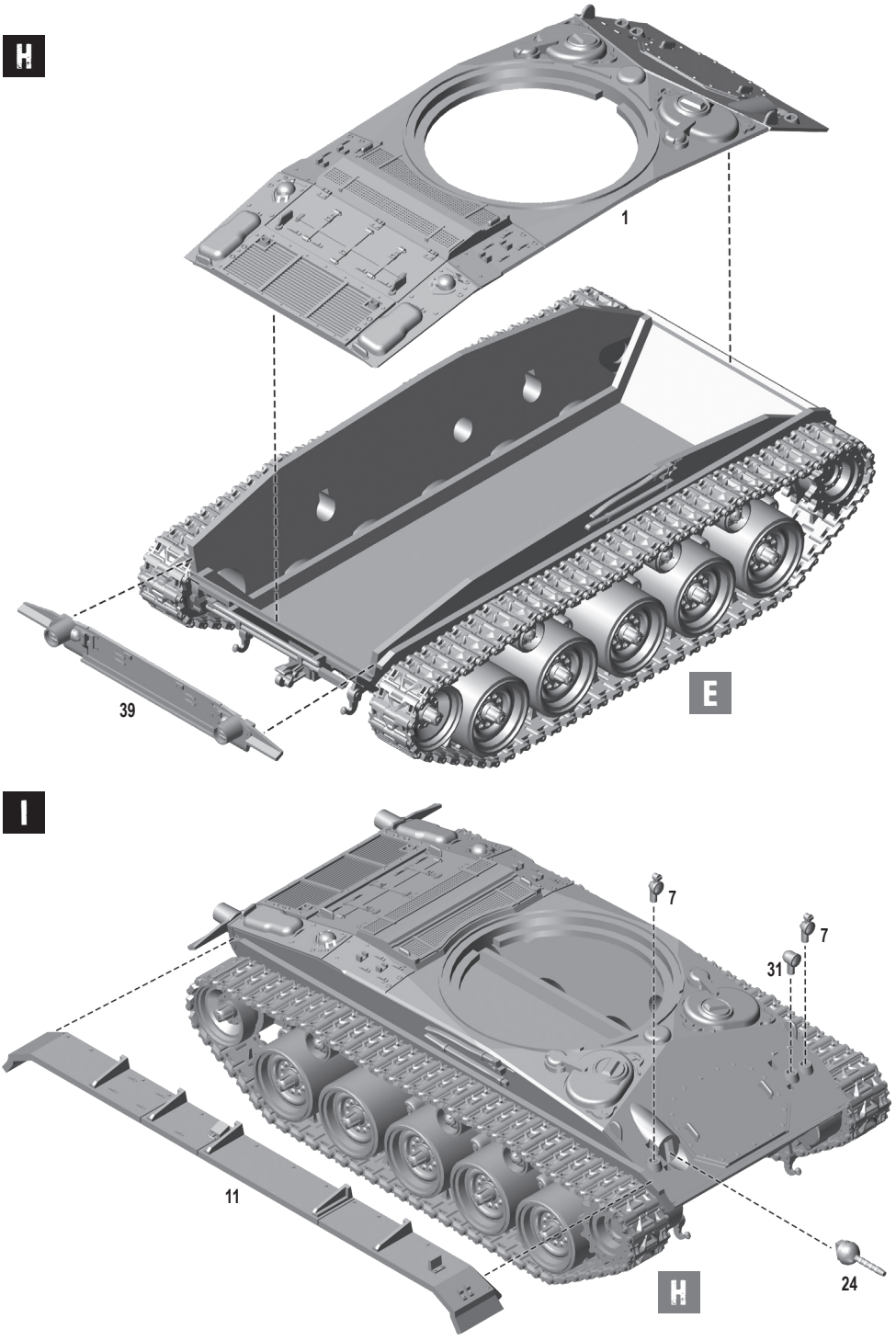



1
2
3
4
4
5
6
6
6
6
7
7
8
9
10
11
12
13
14
14
15
16
17
18
19
19
20
20
21
22
23
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
44
45
46
47
48
49
50
51
52
53

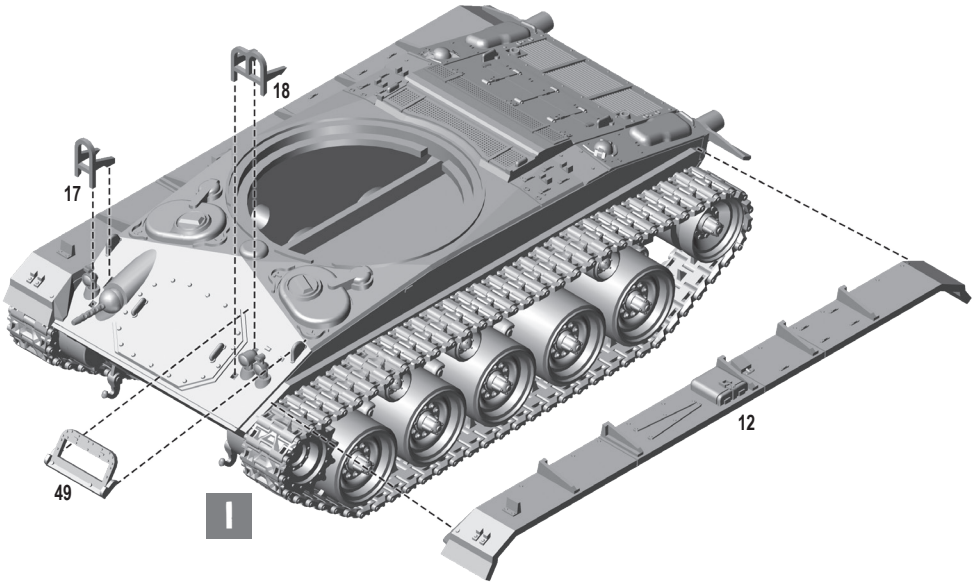

54
55
57
56
58
59
60
61
62
63
64
65
66
67
74
73
72
71
70
70
69
68
75
76
77
78


A
71
73
58
22
70
B
38
48
A
47
46
C
72
74
54
21
70
D
45
52
53
C
51

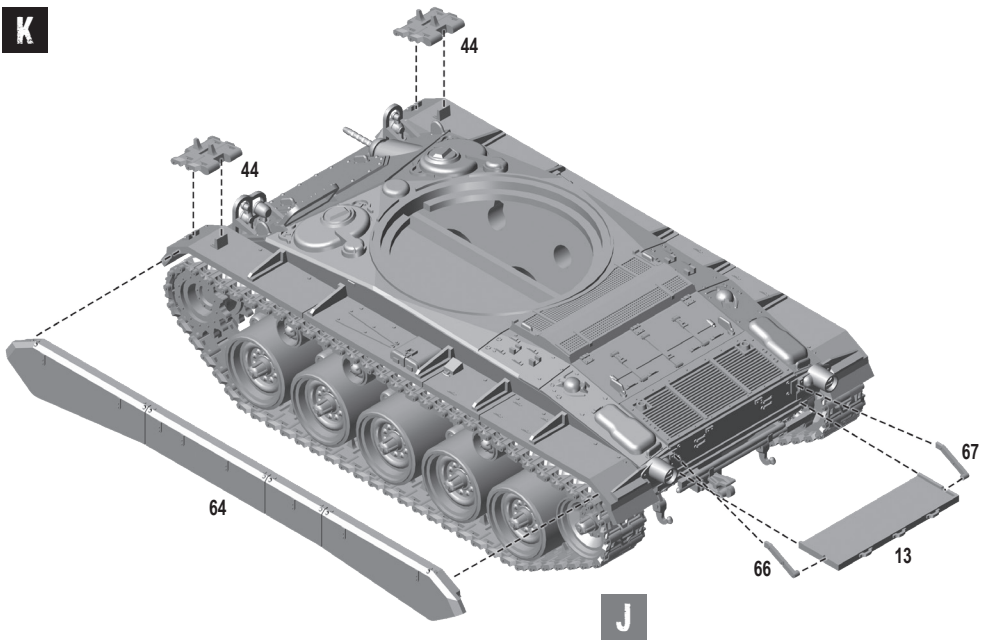

F
20
30
20
61
E
D
76
G
56
20
32
?
20
60
28
?
B
Early
Late

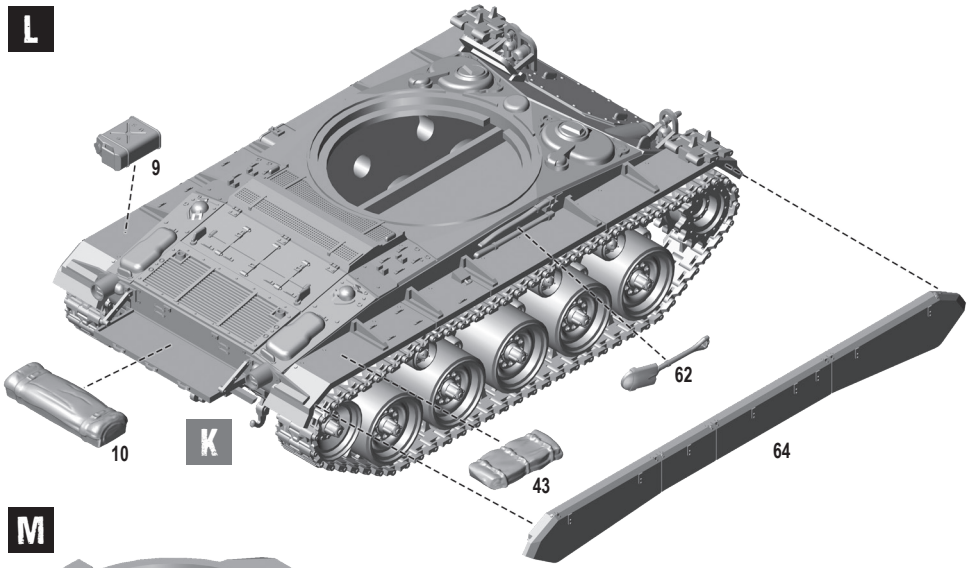

H
1
39
E
I
7
7
31
11
24
H

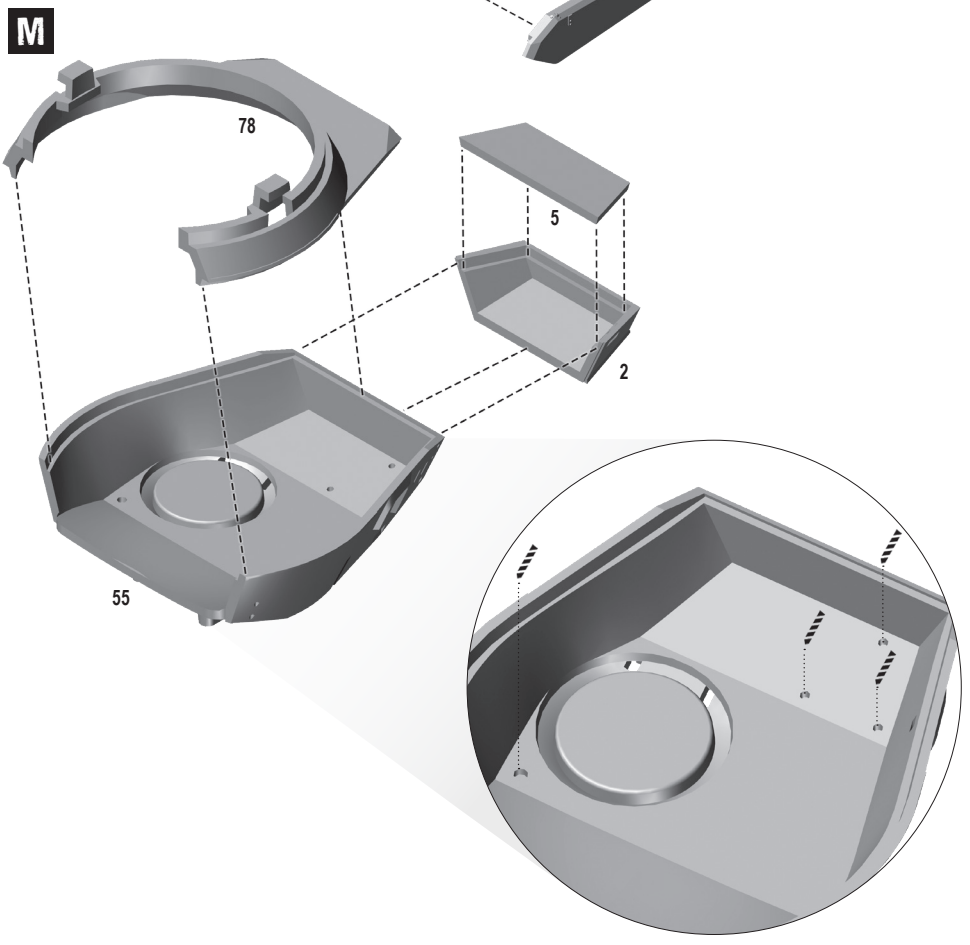
J

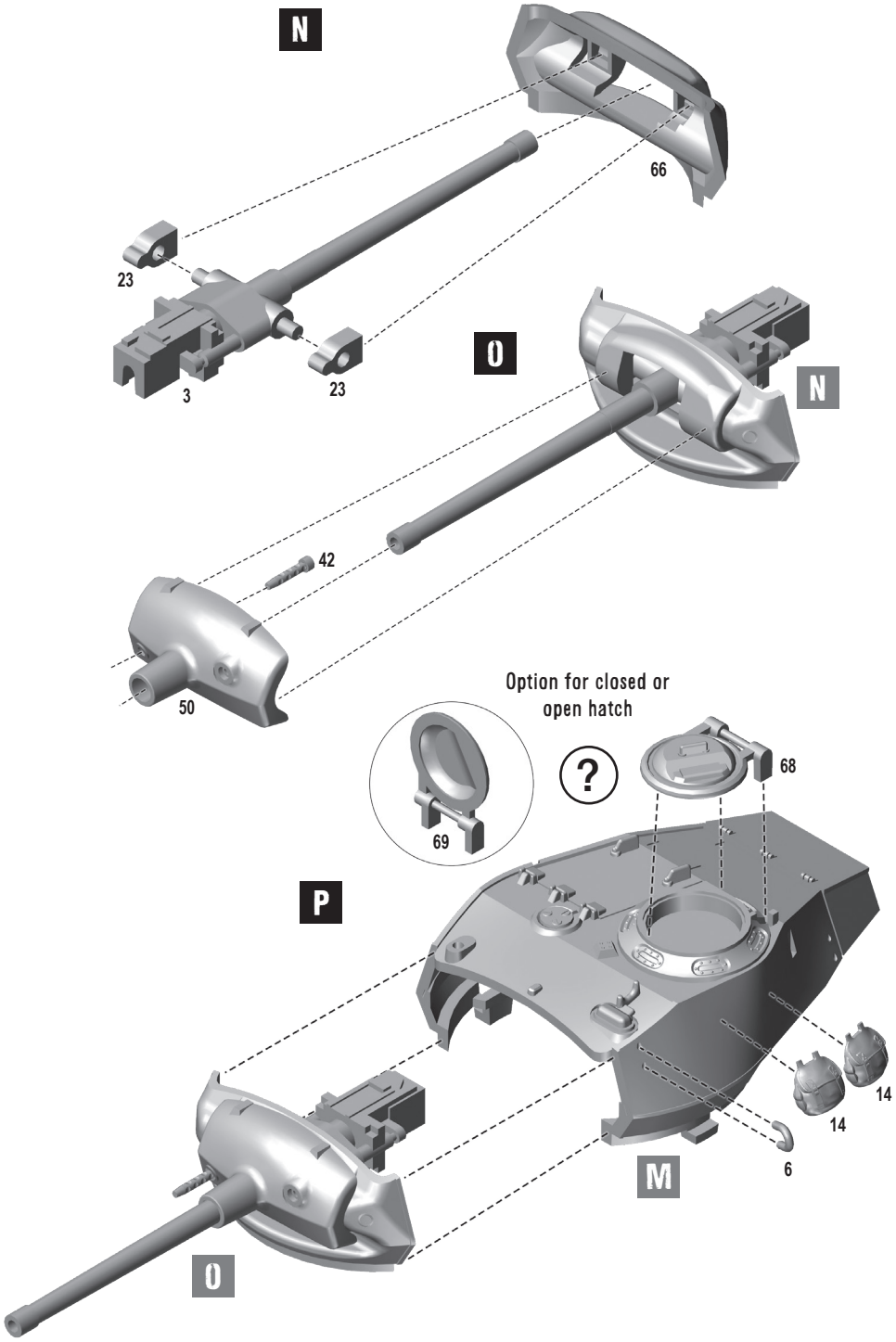


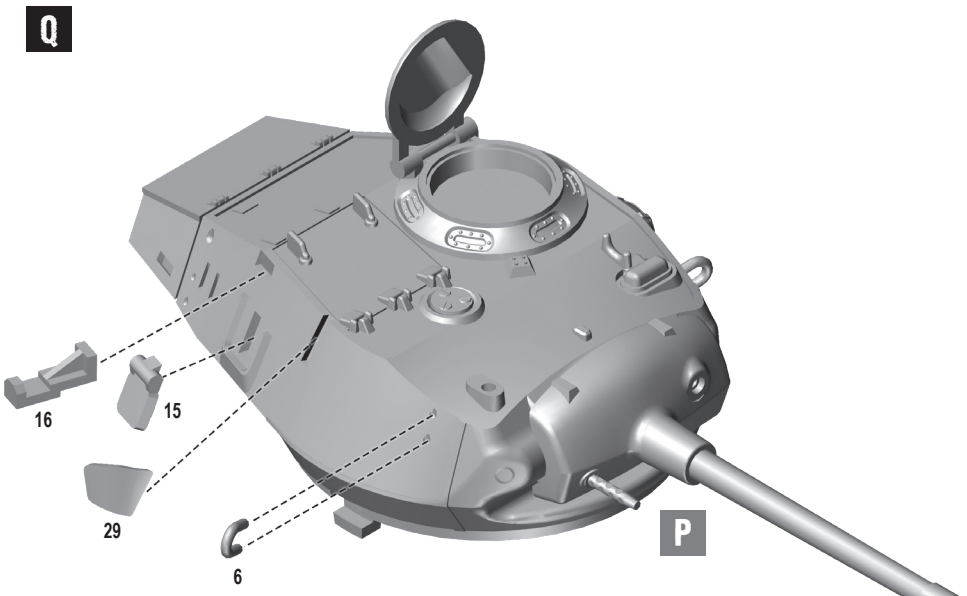
K

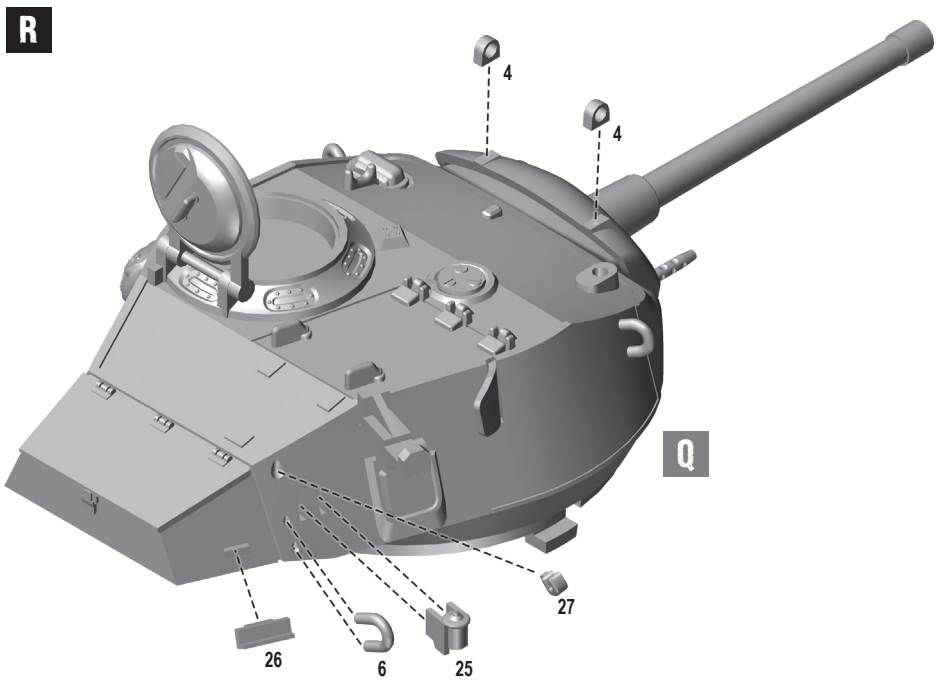


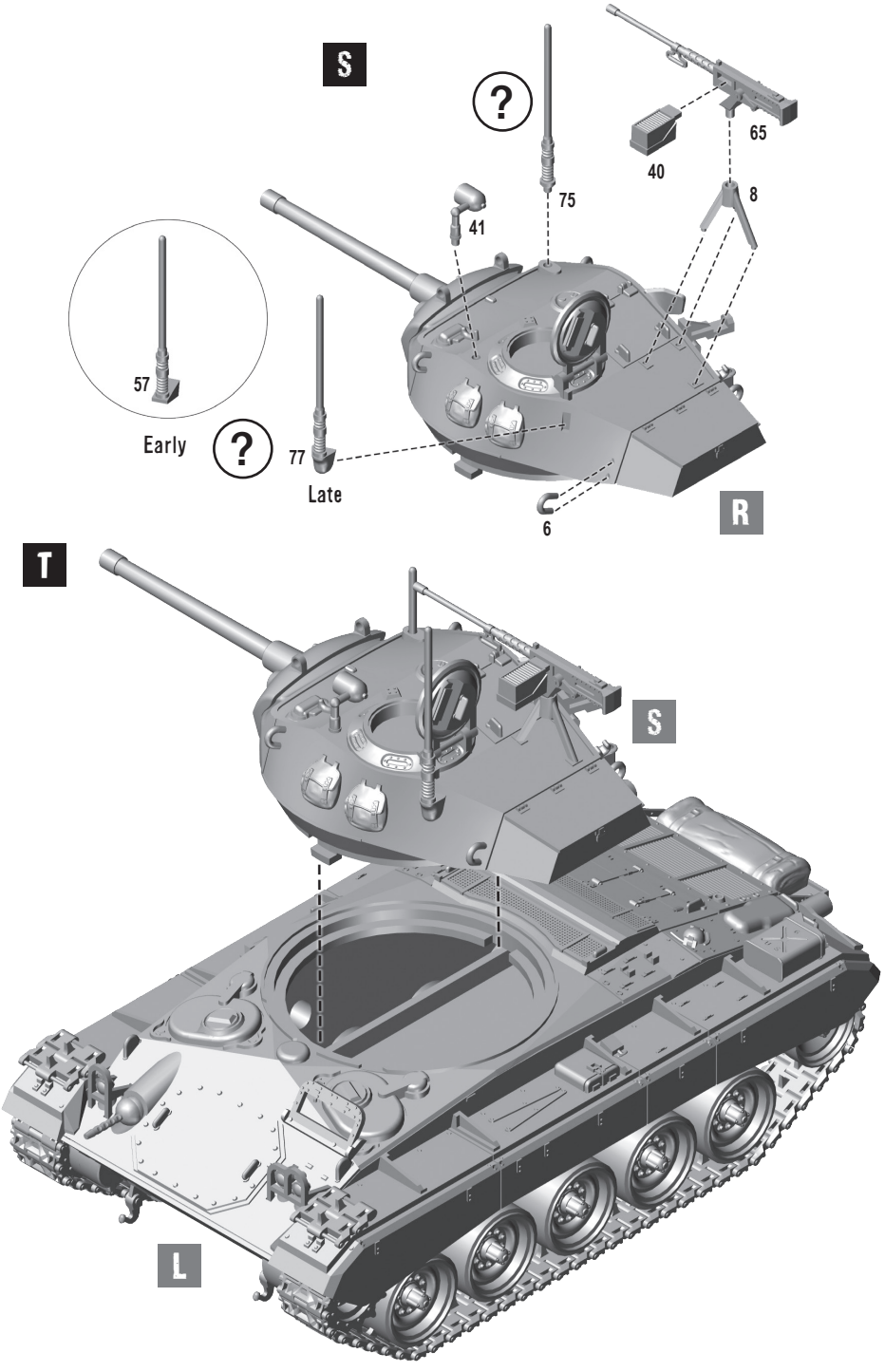

L
9
10
K
43
62
64

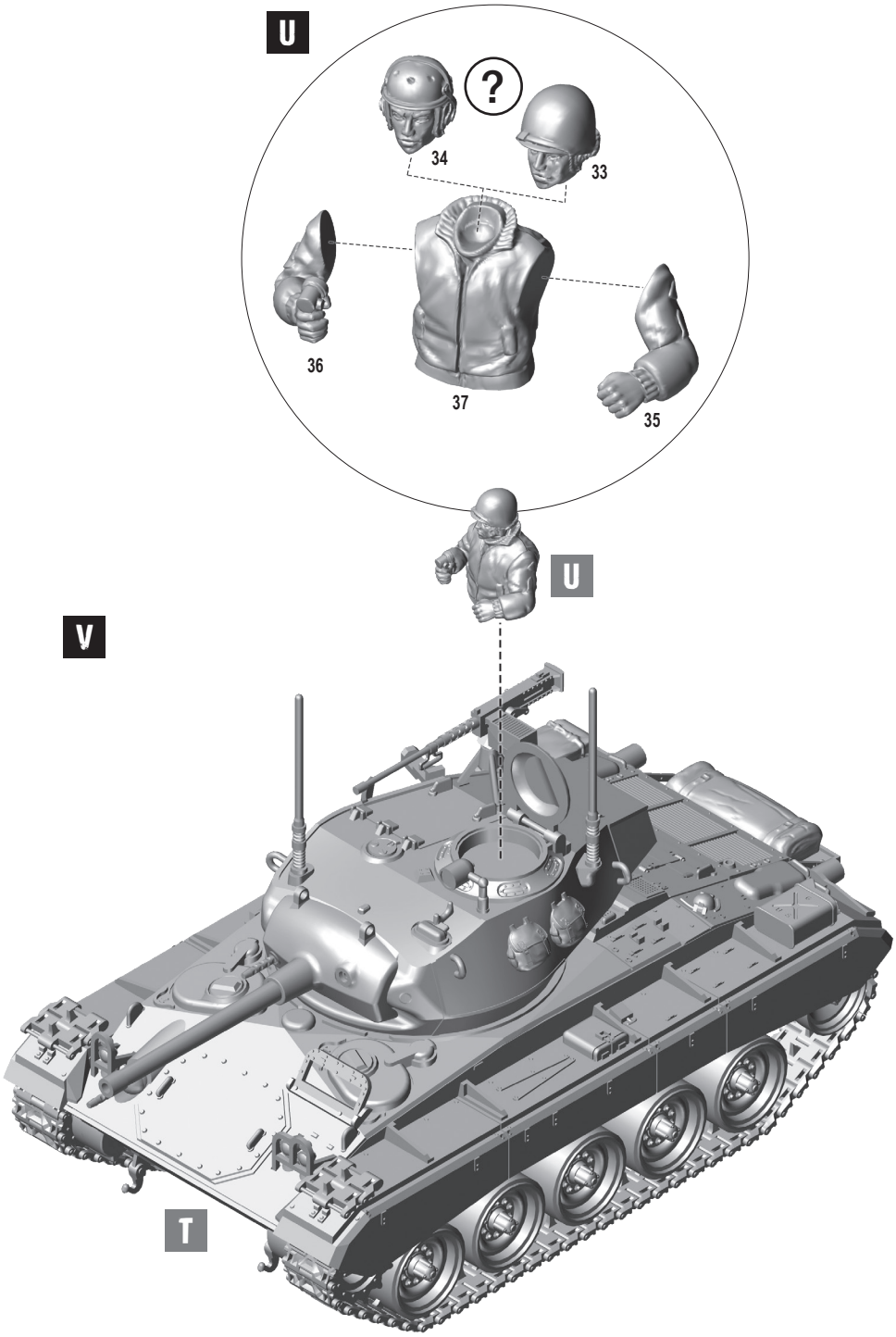

M
78
5
2
55


N
66
23
3
23
O
N
42
50
Option for closed or
open hatch
?
68
69
P
14
14
6
M
O


Q
16
15
29
6
P


R
4
4
Q
27
26
6
25


S
?
65
40
75
8
41
57
Early
?
77
Late
6
R
T
S
L


U
?
34
33
36
37
35
U
V
T

AK 11339 Olive Drab

US Army M24 Light Tank,
Germany, 1945





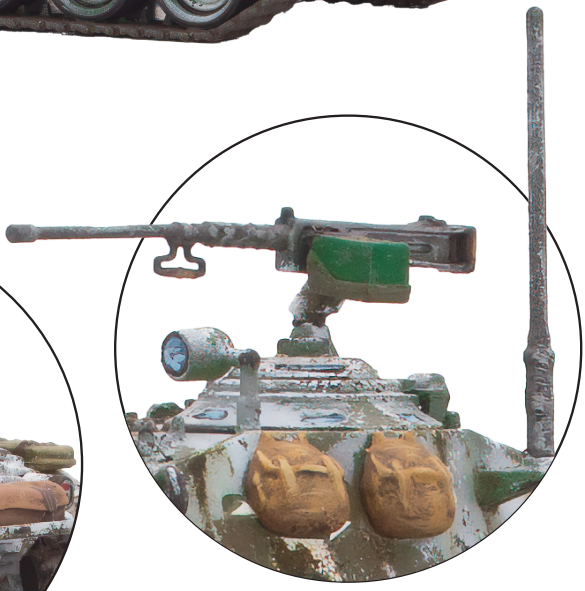


	AK 11339 Olive Drab
	AK 11003 White Grey

740th Tank Battalion, Battle of the Bulge,
winter 1944–45







	AK 11339 Olive Drab
	AK 11003 White Grey
	AK 11042 Volcanic Yellow
	Warpaints Fanatic Matt Black

US 79th Tank Battalion, Han River,
South Korea, 1950







Component code: **4070200023**