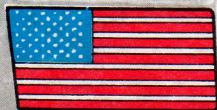


CANADIAN ARMY TROPHY

1979



FOREWORD

It is a great pleasure for the German Armoured Corps to host the CANADIAN ARMY TROPHY 1979.

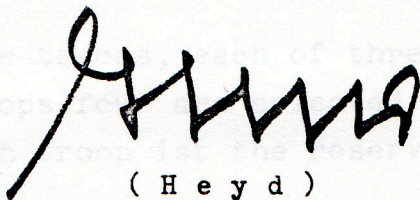
I would like to welcome you to this tank shooting competition on the BERGEN NATO Training Area. You should be proud to have been selected to take part.

Looking back through the sixteen year history of the Canadian Army Trophy one finds that over the years several changes have taken place. These changes were necessary in order to represent more realistically to the tank crews modern tank warfare. However, what has not changed in all these years is the spirit of comradeship between the tank soldiers of the allied nations.

Let the theme for the CANADIAN ARMY TROPHY 1979 be confidence in your own skill and respect for your fellow competitors.

I wish you a very pleasant stay and to all participants luck and succes in the competition.

May 1979



(H e y d)

Generalmajor

General der Kampftruppen

The Competition

In 1963, the Canadian Army donated the CANADIAN ARMY TROPHY for NATO Tank Gunnery. This trophy was to be competed for every two years by teams of the armoured units from the Land Forces of the NATO member countries stationed in Central Europe.

The competition is sponsored by the Commander-in-Chief Allied Forces Central Europe (CINCENT). The aim of the competition is to raise the standard of gunnery within the participating forces. In addition, the participating national teams should compete with each other in a spirit of comradeship.

Each NATO member nation is entitled to enter the competition. A number of tank batalions are nominated and from these one is selected, by draw, to provide the actual team.

A team consists of five troops, each of three tanks. Of the five troops four are selected by draw to fire. The fifth troop is the reserve troop.

The three best results of the four selected troops decide the result of the competition.

The form of the competition in its early years was mainly classification shooting by single, static tanks. However, beginning in 1968 and especially since 1975, it has been recognised that it was necessary to create as far as possible actual battle conditions. Therefore today the competition is based on the battle firing employing fire and movement.

The tanks are required to fire on the move as well as from three specified bounds against both static and moving targets. The targets will be indicated by a smoke puff.

A total of 18 static and moving targets have to be engaged with main armament. The static targets are at ranges out to 2000 m and the moving targets out to 1000 m. 6 groups, each of 10 falling plates, at ranges out to 1000 m have to be engaged with the machine gun.

Each tank has 10 main armament rounds and 250 rounds of MG ammunition.

Scoring

The following point system will be used for scoring:

Main Armament Shooting

Hit scoring

A successful engagement 500 Points

Time scoring

Sliding scale from 1 second 500 Points

decreasing to 40 seconds 0 Points

Ammunition Bonus

For each round remaining at the end of the battlerun, providing all targets are hit 100 Points

Hit Bonus

For hitting all main armament targets 500 Points

MG Shooting

For each falling plate 25 Points

Penalty Points

For not arriving at a bound in the specified time - 600 Points

For the unauthorised use of reserve ammunition -1000 Points

Programme

Wednesday 23 May and

Friday 25 May

Zeroing

Location Ranges 7C and 8A

Time 23 May 0800 - 1530

25 May 0800 - 1530

Saturday 26 May

1900 - 2030

Reception for National
Teams, Committee of
Control, Judging Staff
and other officials

Monday 28 May -

Thursday 31 May

The competition will be
held on Range 9.
Range 7C is available to
National Teams for
zeroing. Firing times
on both ranges
daily 0800 - 1800.

Friday 1 June

0800 - 1200

1230 - 1430

1430 - 1530

1530 - 1630

Competition Firing

Lunch party for
official guests

Award Ceremony

Farewell Reception for
officials and guests of
the Chief of Combat Troops.

Awards

CINCENT presents the CANADIAN ARMY TROPHY for NATO Tank Gunnery to the winning team. The trophy is a silver model of a Centurion tank mounted on a black pedestal.

The Senior Canadian Officer presents the winning team with a replica of the actual trophy.

Each nation's Senior General presents scale tank models (gold, silver, bronze) and certificates of participation to their first three teams.

COMNORTHAG presents a special award to the crew of the best tank team with the highest number of points.

General Information

The host nation for the CANADIAN ARMY TROHPY 1979 is the Federal Republic of Germany.

Responsibility for the conduct of the competition has been delegated to Kampftruppendschule 2 und Fachschule des Heeres für Erziehung.

The competition will be supervised by the Committee of Control supported by the Judging Staff. The Chief Judge for this year's competition ist Oberstleutnant (Lt.Col.) MEINEKE, Federal Republic of Germany.

An information office and press service centre with Deutsche Bundespost telephones will be situated on Range 9.

An Officer's Mess, NCO's Mess and an All Ranks Canteen, selling light refreshments (German currency) will be available.

Spectators are requested to remain in the special viewing areas. During the competition contact with participating National Teams or entry to the waiting area is not permitted.

Range measuring devices and communication equipment are not permitted in the spectator area. The spectators must adhere to the directions and instructions of the Chief Judge.

Helicopter Landing Site

Voerwoord

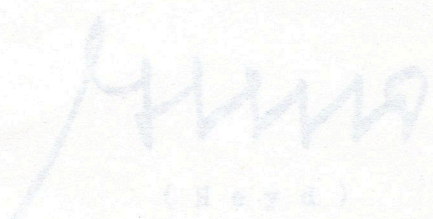
Grid Reference: ND 476 498

Approach: from autobahn junction
WALSRODE (ND 453 491).
Direction Bearing 073° ,
height 500 ft

Departure: Landing Site Range 9.
Direction Bearing 280° ,
height 300 ft

Radio Communications: Frequency 48,0 MHz.
Call "LOKAL" to
Control BERGEN Training
Area Headquarters

Nov 1979



(Hoyd)
Generalmajor

General der Kampftruppen

Verzeichnis früherer Wettkämpfe

Jahr: 1963

Gastgeberstaat:

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Belgien	4th Lancers	nicht bekannt
2. Bundesrepublik Deutschland	PzBtl 83	
3. Niederlande	41st Tank Bn	
4. Kanada	Fort Garry Horse	
5. Vereinigtes Königreich	5th Royal Tank Regt	

Jahr: 1964

Gastgeberstaat:

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Belgien	4th Lancers	nicht bekannt
2. Bundesrepublik Deutschland	PzBtl 83	
3. Vereinigtes Königreich	11th Hussars PAO	
4. Niederlande	43rd Tank Bn	
5. Kanada	Fort Garry Horse	

Jahr: 1965

Gastgeberstaat: Belgien

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Vereinigtes Königreich	The Royal Scots Greys	22970
2. Belgien	4th Lancers	20860
3. Kanada	Fort Garry Horse	18930
4. Niederlande	11th Tank Bn	17000
5. Bundesrepublik Deutschland	PzBtl 83	16240

Jahr: 1970

Gastgeberstaat: Kanada

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Vereinigtes Königreich	16/5 Queen's Royal Lancers	29250
2. Bundesrepublik Deutschland	PzBtl 33/34	24895
3. Kanada	Lord Strathcona's Horse (RC)	17510

Jahr: 1973

Gastgeberstaat: Bundesrepublik
Deutschland

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Bundesrepublik Deutschland	PzBtl 83	31465
2. Vereinigtes Königreich	Queen's Royal Irish Hussars	30190
3. Niederlande	11 Tank Bataillon Regiment Hussars	21885

Jahr: 1975

Gastgeberstaat: Belgien

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Bundesrepublik Deutschland	PzBtl 84	33525
2. Vereinigtes Königreich	Royal Hussars (Prince of Wales own)	32650
3. Belgien	2nd Lancers	31605

Jahr: 1977

Gastgeberstaat: Vereinigtes
Königreich

<u>Teilnehmerstaaten</u>	<u>Truppenteile</u>	<u>Ergebnisse</u>
1. Kanada	Royal Canadian Dragoons	21020
2. Bundesrepublik Deutschland	PzBtl 144	20720
3. Belgien	1st Lancers	19230
4. Vereinigtes Königreich	17/21 Lancers	17430
5. Niederlande	11 Tank Bataillon	17360
6. USA	2nd Bn 81st Armor	16100

Ein-Bonus/Armor-Bonus

Gesamt/Total

Stellung/Bound/1

Stellung/Bound/2

Stellung/Bound/3

SK (Fahrer)/(Gun (Move))

Ein-Bonus/Armor-Bonus

Gesamt/Total

Nationale Wertung

(nur die d. vi. besten

Platz)

Gesamt/Total

W e r t u n g s b o g e n

Teilnehmerstaat: KANADA

Truppenteil: Royal Canadian Dragoons

	1. Zug <u>1st Platoon</u>	2. Zug <u>2nd Platoon</u>
Stellung/Bound/1	<u>2997</u>	<u>3995</u>
Stellung/Bound/2	<u>950</u>	<u>660</u>
Stellung/Bound/3	<u>3179</u>	<u>3467</u>
BK(Fahrt)/Gun (Move)	<u>— 1500^{M9}</u>	<u>825^{M9} 1350</u>
Mun-Bonus/Ammo-Bonus	<u>PENALTY-600</u>	
Gesamt/Total	<u>8026</u>	<u>10297</u>

	3. Zug <u>3rd Platoon</u>	4. Zug <u>4th Platoon</u>
Stellung/Bound/1	<u>3019</u>	<u>2999</u>
Stellung/Bound/2	<u>1675</u>	<u>1368</u>
Stellung/Bound/3	<u>3368</u>	<u>2755</u>
BK (Fahrt)/Gun (Move)	<u>775 1175^{M9}</u>	<u>1950^{M9} 1300</u>
Mun-Bonus/Ammo-Bonus		
Gesamt/Total	<u>10012</u>	<u>10372</u>

Nationale Wertung
(nur die drei besten
Züge)

10372
10297
10012
30681

Gesamt/Total

W e r t u n g s b o g e n

Teilnehmerstaat: VEREINIGTES KÖNIGREICH

<u>Truppenteil:</u>	4/7th Royal Dragoon Guards	
	1. Zug <u>1st Platoon</u>	2. Zug <u>2nd Platoon</u>
Stellung/Bound/1	<u>3686</u>	<u>3823</u>
Stellung/Bound/2	<u>1509</u>	<u>0000</u>
Stellung/Bound/3	<u>3725</u>	<u>3127</u>
BK(Fahrt)/Gun (Move)	<u>850 ^{MG} 1025</u>	<u>963 ^{MG} 1150</u>
Mun-Bonus/Ammo-Bonus	<u> </u>	<u> </u>
Gesamt/Total	<u>10795</u>	<u>9063</u>
	3. Zug <u>3rd Platoon</u>	4. Zug <u>4th Platoon</u>
Stellung/Bound/1	<u>3795</u>	<u>4520</u>
Stellung/Bound/2	<u>2788</u>	<u>2789</u>
Stellung/Bound/3	<u>2680</u>	<u>1288</u>
BK (Fahrt)/Gun (Move)	<u>1632 ^{MG} 1375</u>	<u>1750 ^{MG} 1275</u>
Mun-Bonus/Ammo-Bonus	<u> </u>	<u> </u>
Gesamt/Total	<u>12270</u>	<u>11622</u>

Nationale Wertung
(nur die drei besten
Züge)

12270
11622
10795
34687

Gesamt/Total

W e r t u n g s b o g e n

Teilnehmerstaat: BELGIEN

Truppenteil:

2 Regiment Lansiers

1. Zug

1st Platoon

2. Zug

2nd Platoon

Stellung/Bound/1

4446

3507

Stellung/Bound/2

2839

1916

Stellung/Bound/3

3314

3310

BK(Fahrt)/Gun (Move)

1750 ^{MG} 825

1376 ^{MG} 1075

Mun-Bonus/Ammo-Bonus

13174

11184

Gesamt/Total

3. Zug
3rd Platoon

4. Zug
4th Platoon

Stellung/Bound/1

2083

2083

Stellung/Bound/2

636

2837

Stellung/Bound/3

2088

3842

BK (Fahrt)/Gun (Move)

1537 ^{MG} 825

1763 ^{MG} 1100

Mun-Bonus/Ammo-Bonus

7169

12420

Gesamt/Total

Nationale Wertung
(nur die drei besten
Züge)

13174

12420

11184

36778

Gesamt/Total

W e r t u n g s b o g e n

Teilnehmerstaat: VEREINIGTE STAATEN

Truppenteil: 3rd Squadron 2nd armd Cavalry Regt
 1. Zug 2. Zug
 1st Platoon 2nd Platoon

Stellung/Bound/1 2966 3703

Stellung/Bound/2 2084 2102

Stellung/Bound/3 8427 2777

BK(Fahrt)/Gun (Move) 588^{MG} 1100 1900^{MG} 1225

Mun-Bonus/Ammo-Bonus _____

Gesamt/Total 10165 11704

3. Zug 4. Zug
 3rd Platoon 4th Platoon

Stellung/Bound/1 2344 3375

Stellung/Bound/2 1336 2317

Stellung/Bound/3 825 2375

BK (Fahrt)/Gun (Move) 1725^{MG} 1150 1450^{MG} 1100

Mun-Bonus/Ammo-Bonus _____

Gesamt/Total 7380 10617

Nationale Wertung
 (nur die drei besten
 Züge) 11704
10617

10165
32589
 =====

Gesamt/Total

W e r t u n g s b o g e n

Teilnehmerstaat: BUNDESREPUBLIK DEUTSCHLAND

Truppenteil: Panzerbataillon 284

1. Zug
1st Platoon

2. Zug
2nd Platoon

Stellung/Bound/1

3986

5023

Stellung/Bound/2

2846

2046

Stellung/Bound/3

3364

4222

BK(Fahrt)/Gun (Move)

1511 ^{MG} 1000

1684 ^{MG} 1275

Mun-Bonus/Ammo-Bonus

Gesamt/Total

12707

14250

3. Zug
3rd Platoon

4. Zug
4th Platoon

Stellung/Bound/1

4525

3080

Stellung/Bound/2

2139

2820

Stellung/Bound/3

3928

3071

BK (Fahrt)/Gun (Move)

975 ^{MG} 1225

928 ^{MG} 1275

Mun-Bonus/Ammo-Bonus

Gesamt/Total

12792

11171

Nationale Wertung
(nur die drei besten
Züge)

14250

12792

12707

39749

Gesamt/Total

=====

- 45 -
C/S 4 CREW LIST CAT 1949

Notizen

C/S 4

COMMANDER 2LT CLIFFORD

GUNNER L/CPL PAUL

OPERATOR SGT OLROYD

DRIVER TPR GELDARD

C/S 4A

COMMANDER SGT MEAD

GUNNER TPR CAMPBELL

OPERATOR TPR GOODYEAR

DRIVER TPR RHEDS

C/S 4B

COMMANDER CPL LEE

GUNNER TPR BINGHAM

OPERATOR TPR KEITH

DRIVER L/CPL CAMPBELL