

NOTES

1. You must use Real Weather to enjoy these flights.
2. Flights are VFR, but as weather closes in, immediately go up into the soup and IFR, then fly to any SAFE airport with ILS and LOG your hours.
3. Nav aids are only a guide and some are on cliffs. Stay low and over water for success.
4. 038-02-03, 04, 05, 06, 07, 11, 13, 16, 19, and 22 are difficult fjord flights.

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Type: Name: 038-02-12 Frequency: Course: Dist.: Time:

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Depart: Vaernes AB [ENVA]	ATC: 127.55	0 nm 00:00
Arrive: Ryum [ENRM]	ATC: n.a.	127 nm 00:55

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Aircraft: Douglas DC-3 Cruise: 135 kts

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1 Depart: Vaernes AB [ENVA]	--> Climb to 1500 feet.
2 Waypoint: VAERNES (TRONDHEIM) [VAE]	VOR : 109.90 259° 1 nm

00:00

3 Waypoint: MALVIK (TRONDHEIM) [TO]	NDB : 326.0 262° 6 nm 00:02
4 Waypoint: FIX [N63 28.94', E9 57.10']	280° 20 nm 00:08
5 Waypoint: ORLAND [ORL]	VOR : 111.40 326° 15 nm 00:06
6 Waypoint: TARVA (ORLAND) [TAR]	NDB : 349.0 331° 10 nm 00:04
7 Waypoint: RORVIK [RVK]	VOR : 112.70 37° 75 nm 00:32

8 Arrive: Ryum [ENRM]	ATC : n.a. 344° 0 nm 00:00
Airport altitude 13 ft	

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Total: (81 Gal fuel required)	127 nm 00:55
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Type: Name: 038-02-13 Frequency: Course: Dist.: Time:

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Depart: Ryum [ENRM]                ATC: n.a.          0 nm 00:00
Arrive: Namsos [ENNM]             ATC: n.a.          46 nm 00:20
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Aircraft: Douglas DC-3   Cruise: 135 kts
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1 Depart: Ryum [ENRM]                --> Climb to 1500 feet.
2 Waypoint: RORVIK [RVK]             VOR : 112.70 164° 0 nm 00:00
3 Waypoint: FIX [N64 35.79', E11 1.32'] 194° 15 nm 00:06
4 Waypoint: FIX [N64 29.19', E11 10.44'] 151° 8 nm 00:03
5 Waypoint: FIX [N64 28.96', E11 17.95'] 95° 3 nm 00:01
6 Waypoint: FIX [N64 27.30', E11 25.57'] 118° 4 nm 00:01
7 Waypoint: Namsos [ENNM]            APT 76° 4 nm 00:01
8 Waypoint: NAMSOS [NMS]             NDB : 329.0 78° 6 nm 00:02
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9 Arrive: Namsos [ENNM]             ATC : n.a. 258° 6 nm 00:02
   Airport altitude 7 ft
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Total: (29 Gal fuel required)          46 nm 00:20
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# Type:   Name: 038-02-14           Frequency: Course: Dist.: Time:
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Depart: Namsos [ENNM]                ATC: n.a.          0 nm 00:00
Arrive: Bronnøy [ENBN]             ATC: n.a.          80 nm 00:36
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Aircraft: Douglas DC-3   Cruise: 135 kts
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1 Depart: Namsos [ENNM]                --> Climb to 1500 feet.
2 Waypoint: FIX [N64 27.35', E11 26.22'] 256° 4 nm 00:01
3 Waypoint: FIX [N64 28.93', E11 19.13'] 299° 3 nm 00:01
4 Waypoint: FIX [N64 29.37', E11 10.98'] 279° 4 nm 00:01

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Norway Text Plans 038-02-12 to 22.txt

5 Waypoint: FIX [N64 36.91', E10 59.93'] 329° 9 nm 00:03
 6 Waypoint: RORVIK [RVK] VOR : 112.70 17° 14 nm 00:05
 7 Waypoint: BRONNOY [BNN] VOR : 115.30 36° 46 nm 00:21

8 Arrive: Bronnoy [ENBN] ATC : n.a. 19° 0 nm 00:00
 Airport altitude 23 ft

Total: (53 Gal fuel required) 80 nm 00:36

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Type: Name: 038-02-15 Frequency: Course: Dist.: Time:

Depart: Bronnoy [ENBN] ATC: n.a. 0 nm 00:00
 Arrive: Stokka [ENST] ATC: n.a. 32 nm 00:14

Aircraft: Douglas DC-3 Cruise: 135 kts

1 Depart: Bronnoy [ENBN] --> Climb to 1500 feet.
 2 Waypoint: ULVINGEN (BRONNOYSUND) [ULV] NDB : 360.0 352° 11 nm
 00:04

3 Arrive: Stokka [ENST] ATC : n.a. 23° 21 nm 00:09
 Airport altitude 56 ft

Total: (21 Gal fuel required) 32 nm 00:14

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Type: Name: 038-02-16 Frequency: Course: Dist.: Time:

Depart: Stokka [ENST] ATC: n.a. 0 nm 00:00

Norway Text Plans 038-02-12 to 22.txt

Arrive: Kjaerstad [ENMS] ATC: n.a. 33 nm 00:15

Aircraft: Douglas DC-3 Cruise: 135 kts

1 Depart: Stokka [ENST] --> Climb to 1500 feet.
 2 Waypoint: HESTAD (SANDNESSJOEN) [HD] NDB : 414.0 18° 6 nm 00:02
 3 Waypoint: FIX [N66 0.97', E12 53.10'] 108° 9 nm 00:03
 4 Waypoint: FIX [N65 56.61', E12 58.17'] 155° 5 nm 00:02
 5 Waypoint: MOSJOEN [MS] NDB : 324.0 134° 10 nm 00:04

6 Arrive: Kjaerstad [ENMS] ATC : n.a. 205° 3 nm 00:01
 Airport altitude 236 ft

Total: (22 Gal fuel required) 33 nm 00:15

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Type: Name: 038-02-17 Frequency: Course: Dist.: Time:

Depart: Kjaerstad [ENMS] ATC: n.a. 0 nm 00:00
 Arrive: Bodo [ENBO] ATC: 123.90 114 nm 00:49

Aircraft: Douglas DC-3 Cruise: 135 kts

1 Depart: Kjaerstad [ENMS] --> Climb to 1500 feet.
 2 Waypoint: MOSJOEN [MS] NDB : 324.0 25° 3 nm 00:01
 3 Waypoint: FIX [N65 56.59', E12 58.19'] 314° 10 nm 00:04
 4 Waypoint: FIX [N66 0.96', E12 53.51'] 337° 5 nm 00:02
 5 Waypoint: HESTAD (SANDNESSJOEN) [HD] NDB : 414.0 288° 9 nm 00:03
 6 Waypoint: STOTT (BODO) [STT] NDB : 317.0 22° 56 nm 00:24
 7 Waypoint: FLEINVAER (BODO) [FLV] NDB : 374.0 28° 16 nm 00:06
 8 Waypoint: BODO [BDO] VOR : 117.55 65° 15 nm 00:07

11 Arrive: Bodo [ENBO] ATC : 123.90 3° 0 nm 00:00

Airport altitude 39 ft

Total: (74 Gal fuel required)

114 nm 00:49

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Type: Name: 038-02-18

Frequency: Course: Dist.: Time:

Depart: Bodo [ENBO]

ATC: 123.90

0 nm 00:00

Arrive: Rost [ENRS]

ATC: n.a.

55 nm 00:25

Aircraft: Douglas DC-3 Cruise: 135 kts

1 Depart: Bodo [ENBO]

--> Climb to 1500 feet.

2 Waypoint: BODO [BDO]

VOR : 117.55 183° 0 nm 00:00

3 Waypoint: ROST [RS]

VOR : 113.50 289° 51 nm 00:24

4 Arrive: Rost [ENRS]

ATC : n.a. 90° 0 nm 00:00

Airport altitude 7 ft

Total: (38 Gal fuel required)

55 nm 00:25

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Type: Name: 038-02-19

Frequency: Course: Dist.: Time:

Depart: Rost [ENRS]

ATC: n.a.

0 nm 00:00

Arrive: Leknes [ENLK]

ATC: n.a.

52 nm 00:25

Aircraft: Douglas DC-3 Cruise: 135 kts

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1 Depart: Rost [ENRS] ATC : n.a. 0 nm 00:00
   --> Climb to 1500 feet.
2 Waypoint: ROST [RS] VOR : 113.50 270° 0 nm 00:00
3 Waypoint: SANDSUND (LEKNES) [SAD] NDB : 348.0 45° 45 nm 00:22
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4 Arrive: Leknes [ENLK] ATC : n.a. 351° 4 nm 00:01
   Airport altitude 75 ft
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Total: (37 Gal fuel required) 52 nm 00:25
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# Type: Name: 038-02-20 Frequency: Course: Dist.: Time:
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Depart: Leknes [ENLK] ATC: n.a. 0 nm 00:00
Arrive: Helle [ENSH] ATC: n.a. 32 nm 00:15
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Aircraft: Douglas DC-3 Cruise: 135 kts
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1 Depart: Leknes [ENLK] --> Climb to 1500 feet.
2 Waypoint: SANDSUND (LEKNES) [SAD] NDB : 348.0 171° 4 nm 00:01
3 Waypoint: SKROVA (SVOLVAER) [KN] NDB : 296.0 79° 23 nm 00:11
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4 Arrive: Helle [ENSH] ATC : n.a. 4° 5 nm 00:02
   Airport altitude 26 ft
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Total: (22 Gal fuel required) 32 nm 00:15
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# Type: Name: 038-02-21 Frequency: Course: Dist.: Time:
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Depart: Helle [ENSH]                ATC: n.a.          0 nm 00:00
Arrive: Evenes [ENEV]              ATC: 126.02       56 nm 00:24
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Aircraft: Douglas DC-3  Cruise: 135 kts
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=====
1 Depart: Helle [ENSH]                --> Climb to 1500 feet.
2 Waypoint: SKROVA (SVOLVAER) [KN]    NDB : 296.0 184° 5 nm 00:02
3 Waypoint: ODDEN (HARSTAD-NARVIK) [ODD] NDB : 365.0 64° 36 nm

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00:15

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4 Waypoint: EVENES [EVD]              VOR : 117.35 72° 13 nm 00:06
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5 Arrive: Evenes [ENEV]              ATC : 126.02 356° 2 nm 00:00
   Airport altitude 82 ft
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Total: (36 Gal fuel required)          56 nm 00:24
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# Type:   Name: 038-02-22              Frequency: Course: Dist.: Time:
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Depart: Evenes [ENEV]                ATC: 126.02       0 nm 00:00
Arrive: Framnes [ENNK]              ATC: n.a.        18 nm 00:08
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Aircraft: Douglas DC-3  Cruise: 135 kts
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=====
1 Depart: Evenes [ENEV]                --> Climb to 1500 feet.
2 Waypoint: EVENES [EVD]              VOR : 117.35 176° 2 nm 00:00
3 Waypoint: KATNES (NARVIK) [KT]      NDB : 355.0 97° 12 nm 00:05
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4 Arrive: Framnes [ENNK]              ATC : n.a.       59° 2 nm 00:01
   Airport altitude 92 ft
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Total: (12 Gal fuel required)

18 nm 00:08

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