

map

No. 1262a

Printed by the Government



THIS OVERSIZE ITEM HAS BEEN  
MICROFILMED IN SECTIONS.

# OUTLINE CHART





NOTE  
The boundaries shown upon this chart are approximate only  
and should not be regarded as having official significance.

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5/10/41

DATA TABULATION

1. PERFORMANCE CHARACTERISTICS.

| <u>AIRPLANE TYPE</u> | <u>BOMB LOADING</u> | <u>MAXIMUM RANGE</u> |
|----------------------|---------------------|----------------------|
| B-24 C&D .....       | 6,000 lb. ....      | 3,260 miles          |
|                      | 8,800 lb. ....      | 2,580 miles          |
| B-17 C&D .....       | 2,400 lb. ....      | 2,895 miles          |
|                      | 4,800 lb. ....      | 2,390 miles          |
| B-18 .....           | 2,500 lb. ....      | 1,110 miles          |
|                      | 4,520 lb. ....      | 550 miles            |

NOTE: Operating radius of action equals three-eighths of maximum range.

2. PRESENT STRENGTH OF PHILIPPINE DEPARTMENT AIR FORCE.

| <u>AIRPLANE TYPE</u>   | <u>ORGANIZATION</u> | <u>AIRPLANE STRENGTH</u> |
|------------------------|---------------------|--------------------------|
| BOMBARDMENT (H) ....   | 1 Squadron          | 9                        |
| BOMBARDMENT (M) ....   | 1 Squadron          | 18                       |
| PURSUIT (I) ....       | 1 Group             | 81                       |
| OBSERVATION (C&D) .... | 1 Squadron          | 12                       |
| TRANSPORT ....         |                     | 2                        |

NOTE: There are ninety six (96) miscellaneous airplanes not suitable for tactical operations but which can be utilized for training and miscellaneous flying. This number includes:

10 Medium bombers B-10B type.  
 9 Light bombers A-27 type.  
 61 Pursuit P-26 and P-35 type.  
 1 Observation O-19 type.

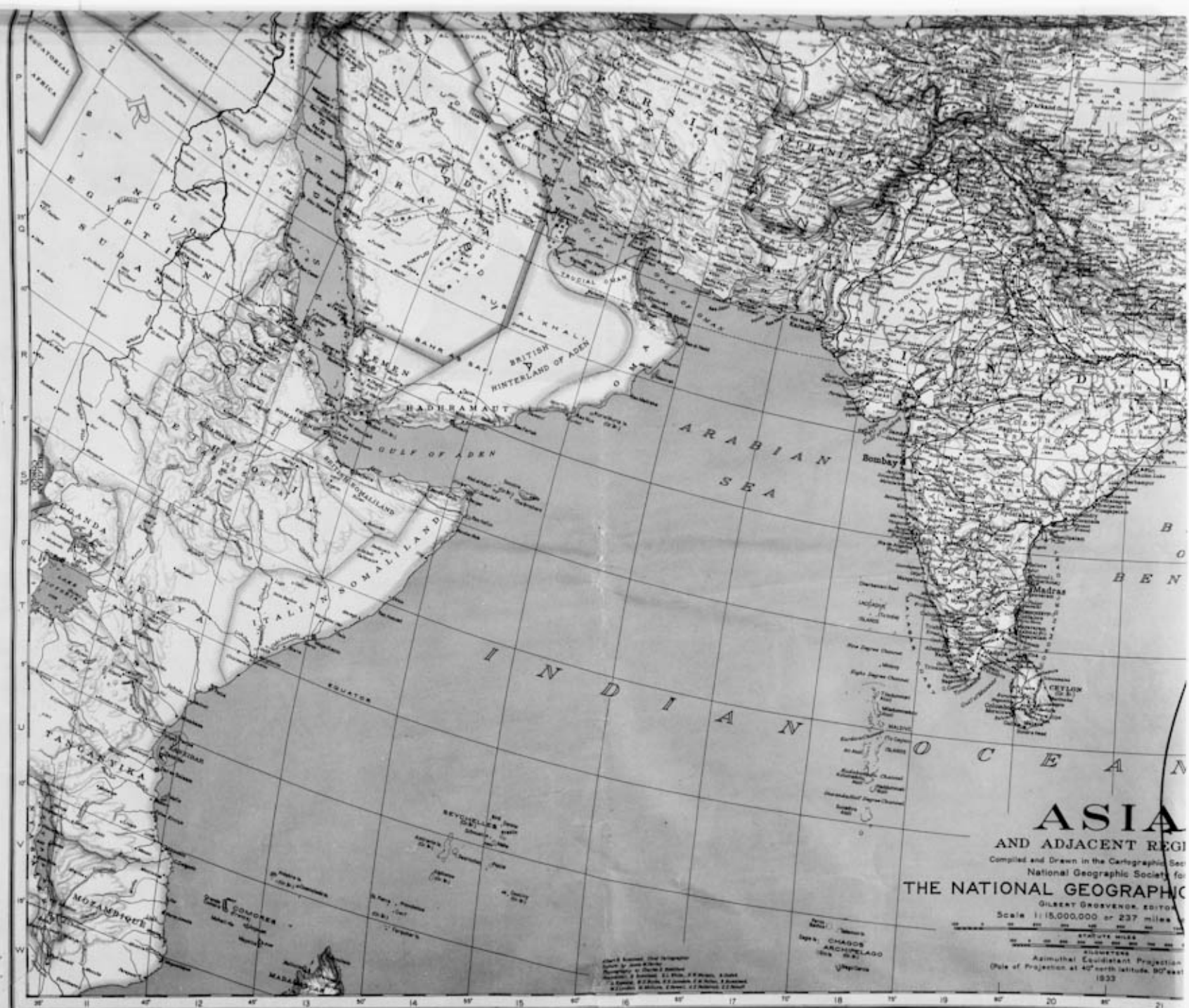
3. MINIMUM STRENGTH REQUIRED. (wide be built up during October to January)

| <u>AIRPLANE TYPE</u> | <u>ORGANIZATION</u> | <u>OPERATING PLANES</u> | <u>RESERVE</u> | <u>TOTAL</u> |
|----------------------|---------------------|-------------------------|----------------|--------------|
| BOMBARDMENT (H)      | 2 Groups            | 136                     | 34             | 170          |
| BOMBARDMENT (L)      | 1 Group             | 57                      | 29             | 86           |
| PURSUIT (I)          | 2 Groups            | 326                     | 163            | 489          |
| OBSERVATION          | 1 Squadron          | 13                      | 7              | 20           |
| TRANSPORT            | 1 Squadron          | 13                      | 7              | 20           |



Chart India  
From India

BE



# ASIA

AND ADJACENT REGIONS

Compiled and Drawn in the Cartographic Section  
of the National Geographic Society

THE NATIONAL GEOGRAPHIC

GILBERT GROSVENOR, EDITOR

Scale 1:15,000,000 or 237 miles

STATUTE MILES

100 200 300 400 500 600 700 800 900 1000

100 200 300 400 500 600 700 800 900 1000

100 200 300 400 500 600 700 800 900 1000

100 200 300 400 500 600 700 800 900 1000

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NoV-1262

Price 50 cents



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### DATA TABULATION

#### 1. PERFORMANCE CHARACTERISTICS

| AIRPLANE TYPE | BOMB LOADING | MAXIMUM RANGE |
|---------------|--------------|---------------|
| B-24 C&D      | 6,000 lbs.   | 3,260 miles   |
|               | 8,800 lbs.   | 2,580 miles   |
| B-17 C&D      | 2,400 lbs.   | 2,895 miles   |
|               | 4,800 lbs.   | 2,390 miles   |
| B-18          | 2,500 lbs.   | 1,110 miles   |
|               | 4,520 lbs.   | 550 miles     |

Note: Operating radius of action equals three-eighths of maximum range.

#### 2. PRESENT STRENGTH OF PHILIPPINE DEPARTMENT AIR FORCE

| AIRPLANE TYPE     | ORGANIZATION | AIRPLANE STRENGTH |
|-------------------|--------------|-------------------|
| Bombardment (H)   | 1 Squadron   | 9                 |
| Bombardment (M)   | 1 Squadron   | 18                |
| Pursuit (I)       | 1 Group      | 81                |
| Observation (C&D) | 1 Squadron   | 12                |
| Transport         |              | 2                 |

Note: There are ninety-six (96) miscellaneous airplanes not suitable for tactical operations but which can be utilized for training and miscellaneous flying. This number includes:

|                   |                   |
|-------------------|-------------------|
| 10 Medium bombers | B-10B type        |
| 9 Light bombers   | A-27 type         |
| 61 Pursuit        | P-26 & P-35 types |
| 1 Observation     | O-19 type         |

#### 3. MINIMUM STRENGTH REQUIRED

| Airplane Type   | Organization | Operating Planes | Reserve | Total |
|-----------------|--------------|------------------|---------|-------|
| Bombardment (H) | 2 Groups     | 136              | 34      | 170   |
| Bombardment (L) | 1 Group      | 57               | 29      | 86    |
| Pursuit (I)     | 2 Groups     | 260              | 130     | 390   |
| Observation     | 1 Squadron   | 13               | 7       | 20    |
| Transport       | 1 Squadron   | 13               | 7       | 20    |



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# AIR ROUTES OF THE W



