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FN(b)(3):10 USC 424

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403-1(i)

(1-523-F)

SERIAL: (U) IIR (b)(3):10 USC

COUNTRY: (U) IRAN (IR); CHIMA (CH).

SUBJECT: III (6)(3):10 USC TRANTAN HISSILE INTERESTS (U)

WARNING: (U) THIS IS AN INFORMATION REPORT, NOT FINALLY EVALUATED INTELLIGENCE. REPORT CLASSIFIED SECRET --

NOFORM.

DEPARTMENT OF DEFENSE

DOT: (U) 880713

REQS: (U)(b)(3):10 USC 424

SOURCE: - +0/HF - (b)(1),(b)(3):10 USC 424,1.4 (c)

SUBMARY: *** REPORT FORMARDS BROCHURES DESCRIBING A NUMBER OF CHIRESE MISSILE SYSTEMS IN OR BEING CONSIDERED FOR THE IRANIAM MILITARY INVENTORY. ENCLOSURES. TEXT: 9. TOPMEN IN EARLY BILLY 1988 AM IRAMIAN MILITARY OFFICE PROVIDED THE ENCLOSED BROCHBRES GENERATED BY THE CHINA PRECISION MACHINERY IMPORT AND EXPORT CORPORATION (b)(1),1.4(c)

(CPMIEC) TO SUPPORT MARKETING EFFORTS IN IRAN. SYSTEMS DESCRIBED ARE-

- A. THE MY-2 AND MY-2A COAST-TO-SHIP MISSILE;

(b)(3):10 USC 424,(b)(3):50 USC 403-1(i)

- B. THE C-801 MERTIPURPOSE MISSILE;

- C. (40) THE HM-5 AND HM-5A IMPROVED SHOULDER-FIRED ANTIAIRCRAFT MISSILE;

- D. THE HQ-2J GROUND-TO-AIR MISSILE.

2. 400 A SEPARATE BROCHURE TOUTS THE BROAD-BRUSH CAPABILITIES AND PRODUCT LINE OF CPHIEC. CONCENT: (C/MF) ENCLOSURES ARE OFF-THE-SHELF COMPANY MATERIAL -

(b)(1),(b)(3):10USC 424,1.4 (c)

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ENCL: (U) TO FOLLOM: 7 BROCHURES
1. HY-ZA COAST-TO-SMIP MISSILE SYSTEN (U), 1 COPY,
UNDATED, 8 PAGES, IN ENGLISM AND CHINESE (U);
2. HY-Z MISSILE SYSTEN (U), 1 COPY, UNDATED,
12 PAGES, IN ENGLISH (U);
3. C-BOI MISSILE SYSTEM (U), 1 COPY, UNDATED, 18
PAGES, IN ENGLISH AND CHINESE (U);
4. HN-5 MISSILE SYSTEM (U), 1 COPY, UNDATED,
4. PAGES, IN ENGLISH (U);
5. HN-5A (U), 1 COPY, UNDATED,
4. HO-5A (U), 1 COPY, UNDATED,
6. HO-2J MISSILE SYSTEM (U), 1 COPY, UNDATED,
4. PAGES, IN ENGLISH (U);

4 PAGES, IN ENGLISH (U); 1 CUPT, UNDAFED, 7. CPHIEC (U), 1 COPY, UNDAFED, 16 PAGES, IN ENGLISH AND CHINESE.

ACQ: (U) DISSEN: (b)(3):10 USC 424.(b)(3):50 USC 403-1(i)

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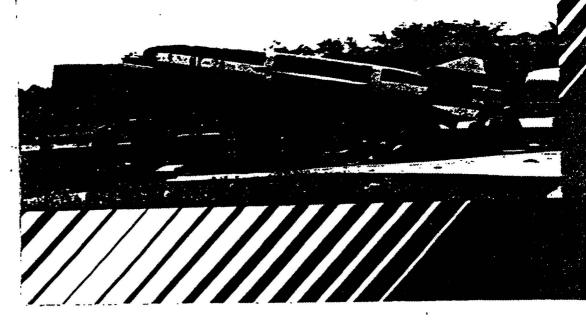
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ENCL 1 TO IIR (b)(3):10 USC 424

I I I SI SYSTEM

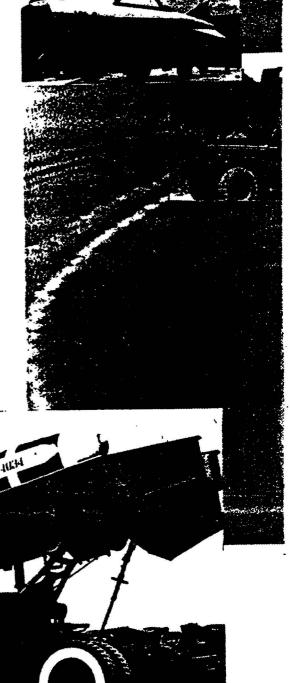
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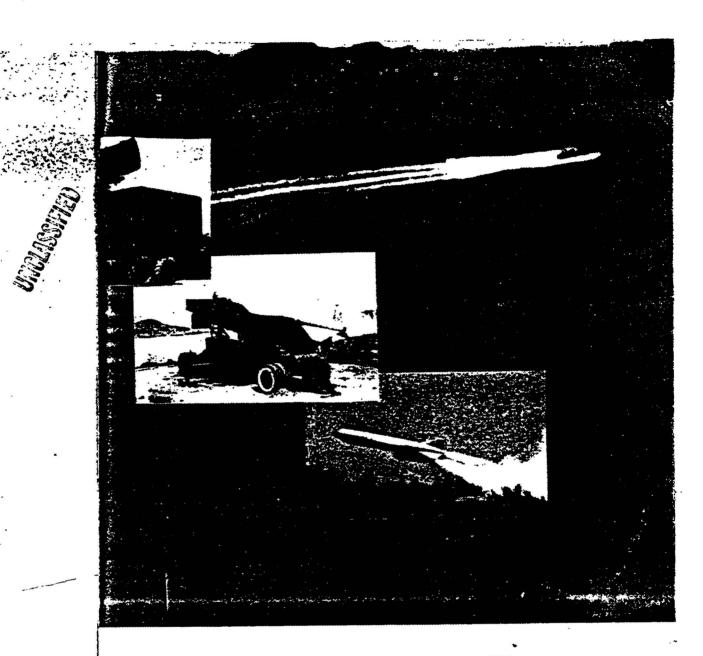


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HY-2A型導彈是用紅外頭做末製導的岸對艦 導彈。紅外頭工作穩定,導引精度高,具有多種 抗干擾能力。HY-2A型導彈射程遠,命中率高, 破力大,是保衛沿海港口、城市的良好學防武器。

HY-2A missile is an shore-to-ship missile using an infrared seeker as the terminal guidance. Its infrared seeker works stably, its guidance precision is high and it is capable of resisting several kinds of interferences. It is characterized by its long range, high hit probability and its powerful explosion. HY-2A missile is a nice necessary coast defence weapon in defending harbours, cities along the shore and maritime traffic passage-ways.





1、有效射程 20~95km

2、命中概率 單發命中概率爲70%

3、平飛高度 100m、200m

TAME IN THE POST

4、平飛速度 306m/sec

5、控製方式 自主控制十自動導

引自導距離 8~14km

6、發射方式 單發

7、發射點高度 不大於海拔400m

1. Effective range 20 to 95 km

2. Hit probability single shot hit probability 70%

3. Level flight altitude 100 and 200 m

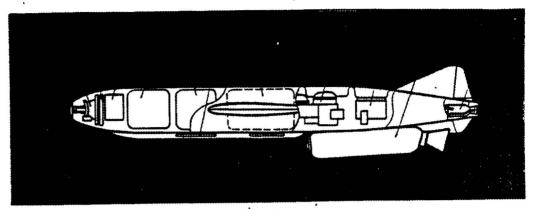
4. Level flight velocity 306m/sec

5. Control mode self-control plus homing guidance homing range 8 to 14 km

6. Launching mode single shot

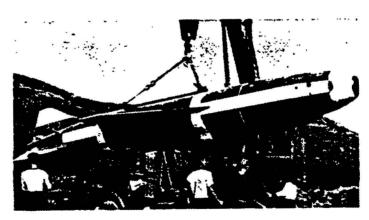
7. Launching point height less than 400 m

above sea level



- 1. 紅外末製導頭
- 2.6. 壓縮空氣瓶
- 3. 紅外末製導頭前機櫃
- 4. 燃烧剂输
- 5. 载广部
- 7. 氧化劑箱
- 8. 自動駕駛儀控製儀
- 9. 紅外末製導頭後機櫃
- 10. 助推器
- 11. 液體火箭發動機

- 1. infrared seeker
- 2.6. compressed-air bottle
- 3. front cabinet of infrared seeker
- 4. fuel tank
- 5. warhead
- 7. oxidant tank
- 8. autopilot controller
- 9. rear cabinet of infrared seeker
- 10. booster
- 11. liquid rocket engine



- 1. 導彈全長 7.308m
- 2. 最大直徑 0.76m
- 3. 福重重展 2.40m
- 4. 導彈高度 1,29m (不帶助推器)
 - 1.69m (帶助推器)
- 5. 導彈全重 2990kg
- 6. 载门部重 513kg
- 7. 助推器重 570kg

- 1. Full length of the missile: 7.308m
- 2. Maximum diameter: 0.76m
- 3. Wingspan: 2.40m
- 4. Missile height: 1.29m (without booster)

1.69m

(with booster)

- 5. Total weight of the missile: 2,990kg
- 6. Warhead weight: 513kg
- 7. Booster weight: 570kg

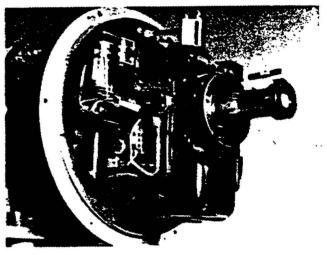
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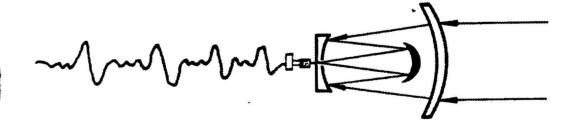
.....

HY-2A導彈紅外頭接收目標輻射的紅外光波,利用光伏特性形成整製信號。引導其擊中目標。它具有抗電子幹擾,抗海浪幹擾,抗無源幹擾的特點。被動式、工作隱蔽、不易被發現。

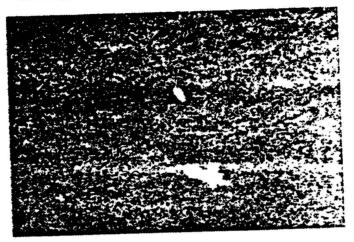
The infrared seeker for Hy-2A missile receives the infrared light wave radiated by the target and makes use of the light-volt characteristic to form the control signal and guides the missile to hitthe target. It is capable of resisting electronic countermeasures, resisting sea wave and passive interferences. Its passivity is able to make operations covert and not easy to be detected by the enemy.







. HY-2A型集碟採用聚能穿甲戰鬥部。推擊目標時由引信起爆,可以擊穿目前已知的任何軍艦裝甲。



HY-2A missile uses the shaped-charge armour-piercing warhead, which is detonated by the fuses to destroy the target when it is impacted. The powerful warhead is capable of breaking through any kind of warship armour known so far.

HY-2A型導彈武器係統的機動化地面設備由多種車組成。除 GB-3紅外測試車外,其餘車輛同 HY-2武器係列地面設備通用。 The motorized ground equipments for Hy-2A missile weapon system are composed of 44 trucks, including one GB-3 infrared testing truck and the other 43 universal trucks used for Hy-2 missile weapon family.



6



CPMIEC生產的HY-2A型導彈武器係統方案先進,布局合理、控製係統工作可靠,質量優良。是一種具有現代水平的海岸防禦戰衡武器。本公司產品 精良 、價格合理、交貨迅速、季備件充足、信守合同、服務周到。 散迎用户订货。

Hy-2A missile weapon system manafactured by CPMIEC is an advanced tactical coastal defence weapon system with modern technology, which has advanced design and rational arrangement. Its control system is reliable in design and excellent in quality.

Our corporation offers first-grade products, reasonable prices, prompt delivery, sufficient spare parts and satisfactory technical service and fulfils any signed contracts faithfully.

We are always willing and ready to receive any user's orders



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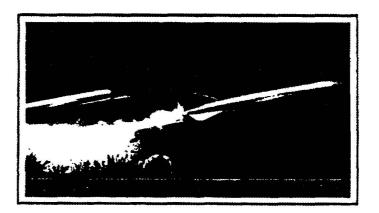
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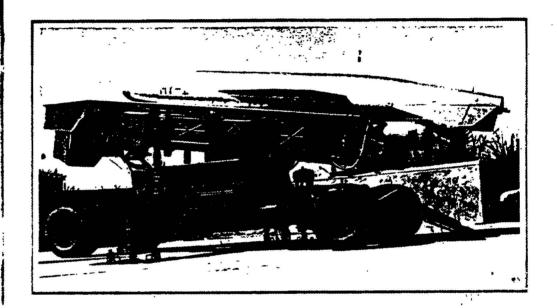
mY=2 codst-,o-airo missie weddon system is an abydroed toosuot loodial defende weddon bystem. It is used to be fired from the durating site on the utility and destroys the drige and medium surface vessel and effectively personal the national stationals. There oldes the codes and toosuotysewers.



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TWENTON SYSTEM

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HY-2 is characterized by its long range, wide firing sea zone, high hit probability, strong explosion and mobility. It has advanced design and rational arrangement. Its control system is reliable in design and excellent in audity.

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Effective fire range:

20-95km.

Single shot hit probability:

not less than 70%

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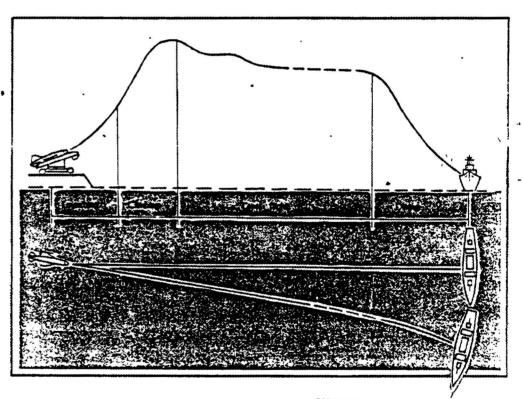
306m/s (M=0.9)

control mode:

self-control plus homing guidance

Torget:

surface ships from one thousand to several ten thousand tons



Subjective .

SYSTEM COMPOSITION

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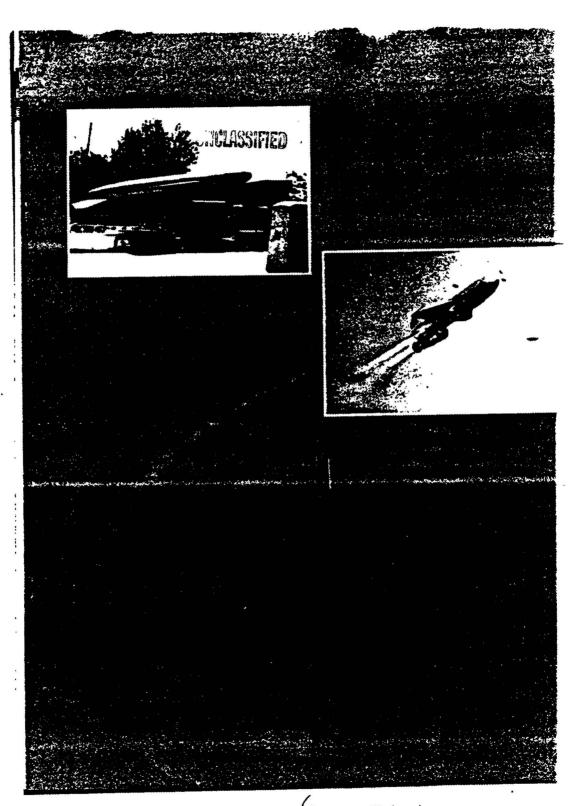
HY-2 coast-to-ship missile weapon system is composed of the winged missile and motorized ground equipment. The motorized ground equipment are deployed at launching site and technical site respectively.

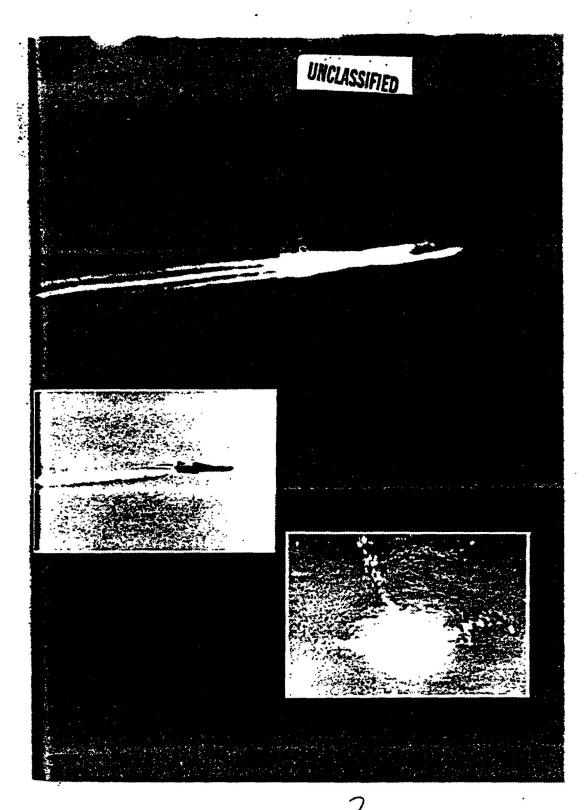
Equipment at the lounching site includes: ground tracking radar station, fire director device, lounchers, transport/loading vehicle, etc.

Equipment at the technical site includes: integrated tester truck, dir-source truck, axidant charging truck, etc.



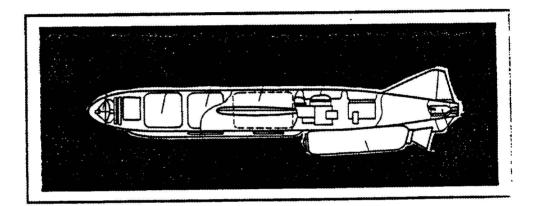
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- t, homing radar antenna
- 2, fuel tank
- 3. warhead
- 4. oxidant tank
- 5. autopilot controller
- 6. booster
- 7, liquid racket motor

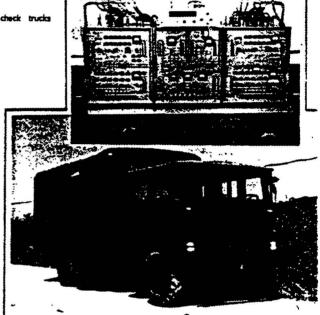
HY-2 missile is a winged missile with excellent derodynamic configuration and high propeiling power rocket motor. Its power plant is composed of a booster and a liquid racket motor. It is af rotional design, advanced workmanship, high quality and reliability.

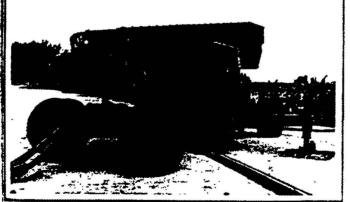
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HY-2 founding device consists of pre-launch check trucks and founder.

The pre-launch check truck is used both for rapid and automatic missile pre-launch check and for accomplishing the remote firing. It is provided with emergency safety firing circuit.



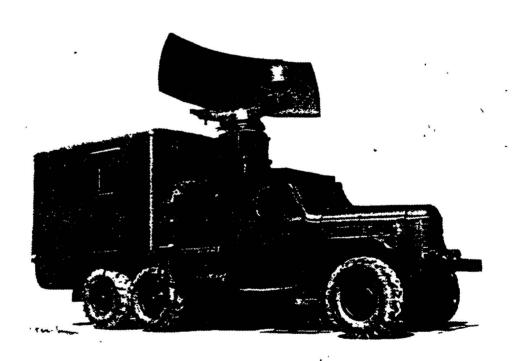


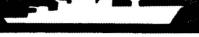
The louncher incorporates a highly-occurate follow-up tracking system. Its operational range: Elevation is $\pm 10^{\circ}$ and azimuth $\pm 174^{\circ}$. The main firing direction can be set manually. The firing section is $0^{\circ}-\pm 85^{\circ}$.

Resource Stanion

Unclassified

The ground tracking radar station of HY-2 missile system is capable of both searching the target and accurately tracking the target. The fire control system adopts special electronic digital computers of high-quality discrete components, attacks the lead piont of target movement. It has multi-operational modes, it is a characterized by excellent performance high accuracy and easy operation.







All the technical preparations of missiles are corried out at the technical site. These

- · Submemorphly test (unit test).
- · Integrated test,
- · High-pressure air charging and air-Lightness check,
- Oxidont charaina.
- Fuel charging,
- Booster and worked installation and check,
- · Transfer and transportation, etc.

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CHINA PRECISION MACHINERY IMPORT & EXPORT CORP.

No. 17 Wenchang Hutong Xidan Beijing, China Cable CPMIEC BEIJING

Tel 895012

Telex 22484 CPMG-GN

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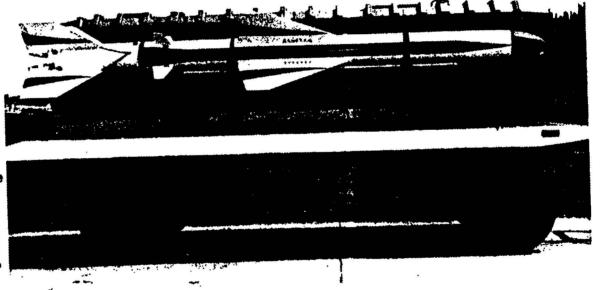


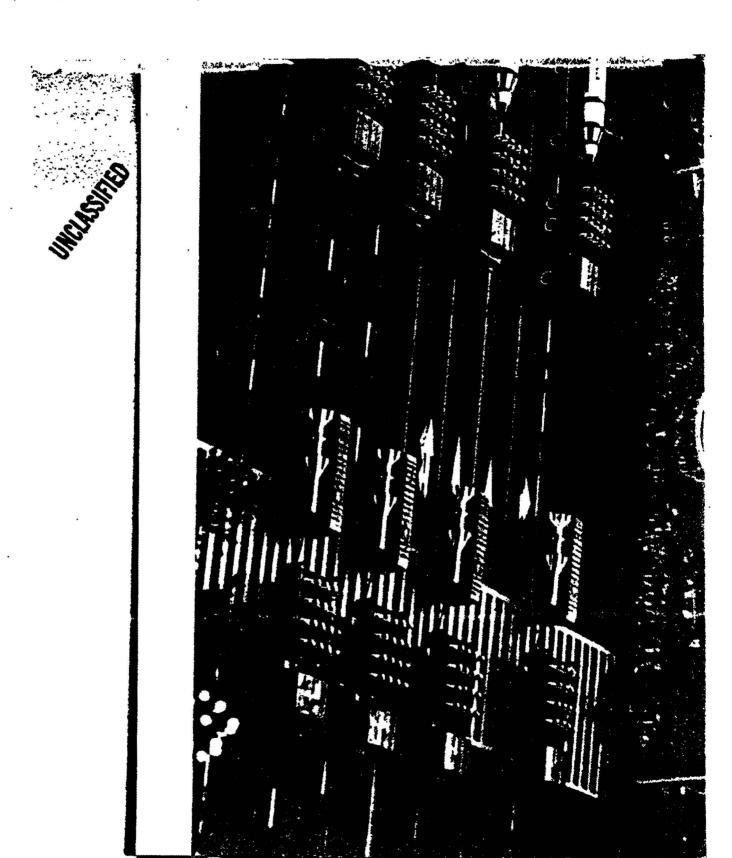
CPMIEC 生產的C801 導彈列隊通過天安門廣場,參加中華人民共和國成立三十五周年閱兵式。

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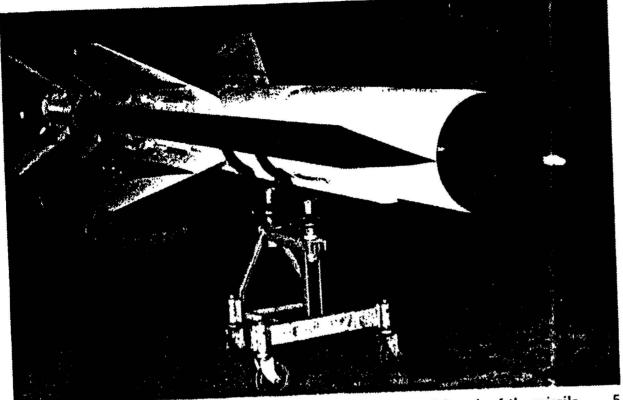
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C801 missile developed and manufactured by CPMIEC are marching in columns on Tian An Men square while taking part in the military review celebrating the 35th anniversary of the founding of the People's Republic of China.

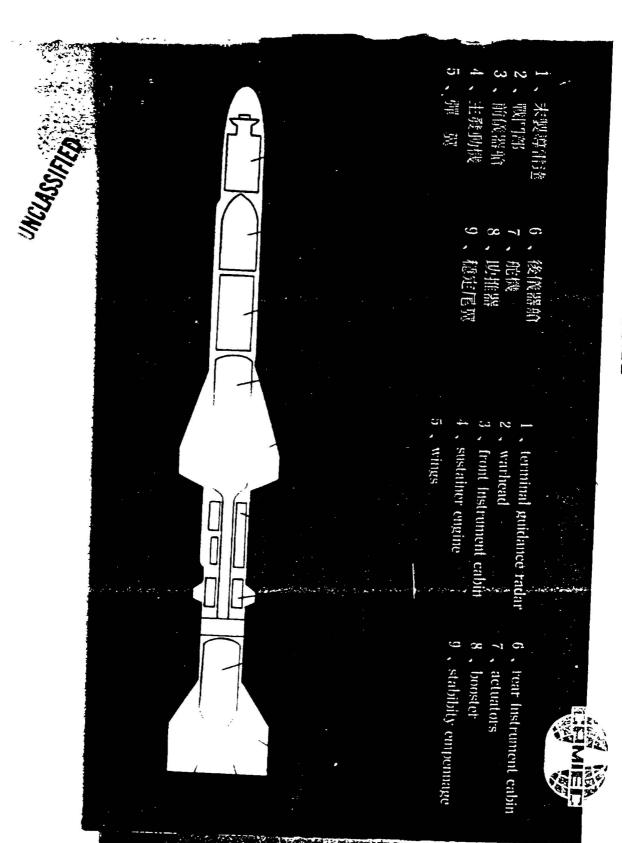


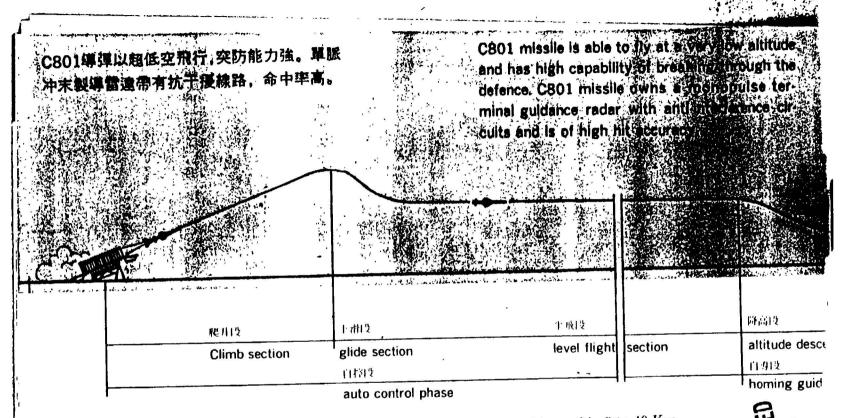


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CHAISSTURIA





有效射程 艦一艦 8~40Km 空一艦 10~50Km

平飛高度 20m、30m

二次降高 5m、7m

平飛速度 0.9M

製導方式 自控+自導

發射方式 單發或齊射

ship to ship 8 to 40 Km

Effective range: air to ship 10 to 50 Km

Level flight altitude, 20 and 30 metres

Second altitude descent: 5 and 7 metres

Level flight velocity: 0.9 M

Guidance mode: auto control plus homing guidance

Launching mode: single or salvo

主要教術指標
MAIN TACTICAL SPECIFICATIONS

WATER

WATER

WATER

WATER

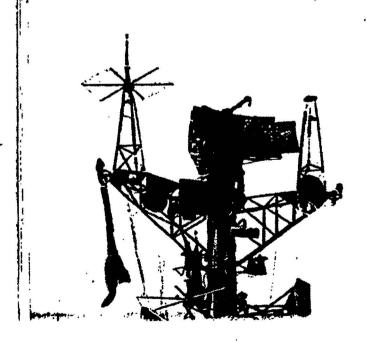
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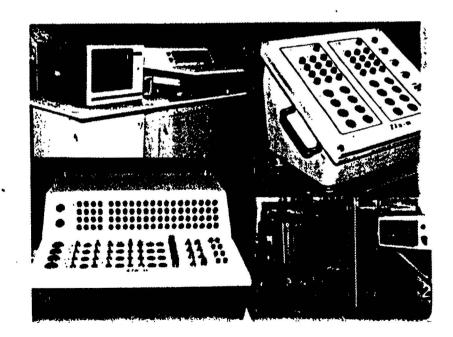
section



C801導彈武器係統地面及艦載設備主要由跟踪雷達、射擊指揮儀、箱式發射裝置、公路運輸車、綜合測試設備等組成。

The ground and ship-based equipment for C801 missile weapon system consists chiefly of the tracking radar, fire director, container launching devices, highway transportation truck and the synthetical testing devices etc.





1、跟踪雷達

tracking radar

2、射擊指揮儀

fire director

3、公路運輸車

highway transportation truck

4、綜合測試設備

synthetic testing devices

5、箱式發射裝置

container-launching devices



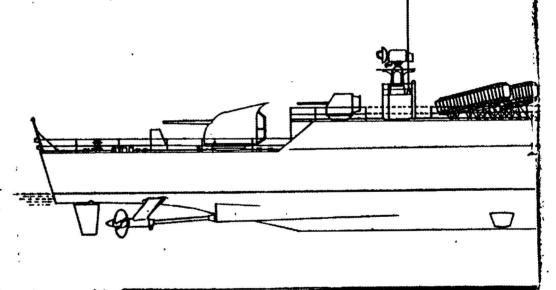
C801導彈是多用途導彈,可以多聯裝載在驅逐艦、護衞艦、常規潛艇、 大小型快艇上,也可以裝掛在轟炸機、強擊機上。



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C801導彈裝載在驅逐艦、護衛艦上,每 艦裝載八枚。

C801 missile is carried on a destroyer or an escort ship. Each ship is equipped. with eight missiles.

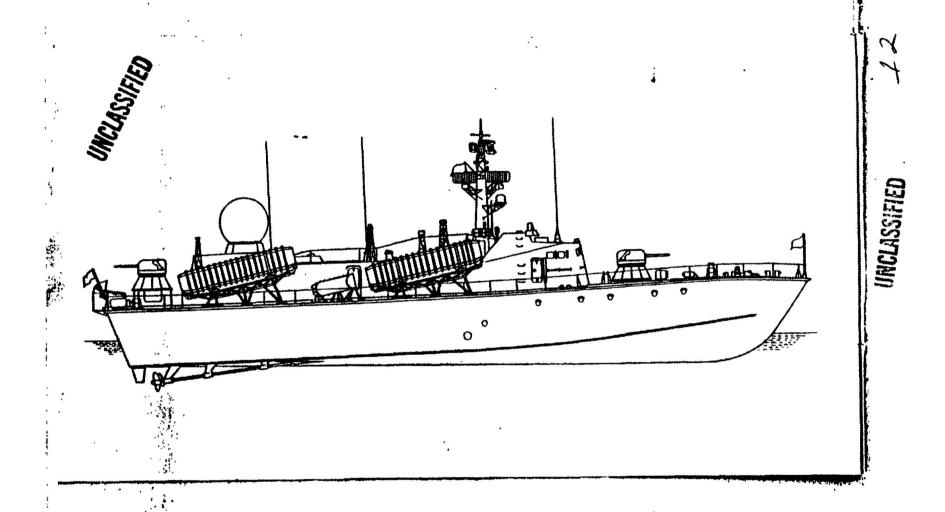


ple on a destroyer, an escort vessel, a conventional submarine and a large or small-size motorboat. It may also be hung under a bomber or an attack plane.

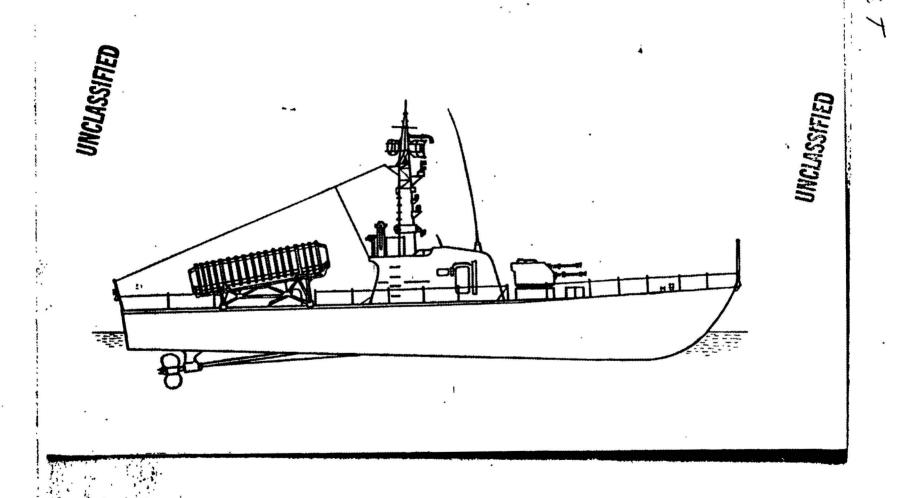
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C801導彈裝載在大型、小型快艇上,大型快艇裝載八枚、小型快艇裝載四枚。 C801 missile is installed on a large or small-size motorboat. Each Largesize motorboat is able to carry eight missiles and each small-size motorboat four missiles.



C801導彈掛載在轟炸機、強擊機上,每架飛機可以掛載兩枚。 C801 missile is hung under a bomber or an attacker. Each aircraft is able to hang two missiles.



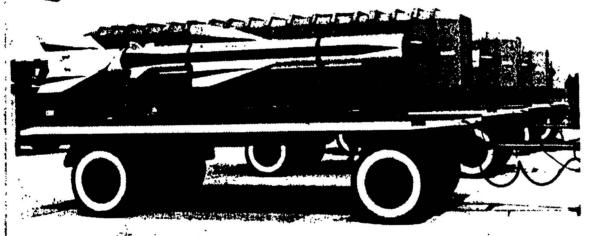


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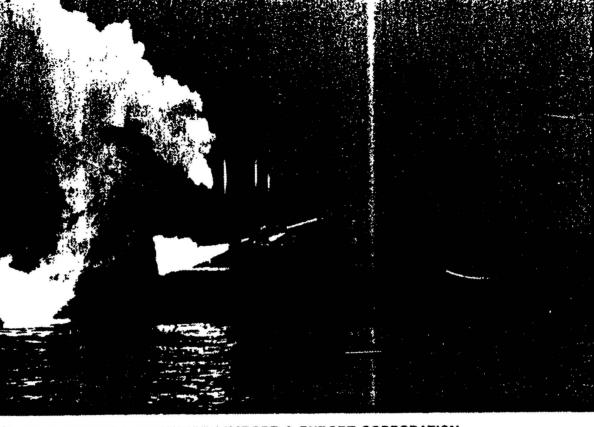


C801導彈用於攻擊護衛艦、驅逐艦等水 面艦艇。命中一枚即可重創或摧毀目標。

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C801 missile is used to attack the surface ships such as an escort ship, a destroyer, etc. One single missile can destroy or inflict heavy Losses on the hit target.





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No. 17 Wenchang Hutong Xidan Beijing, China

Cable CPMIEC BEIJING

Tel: 895012

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HN-5 LOW-ALTITUDE AIR DEF

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The HN-5 missile weapon system is a man-portable, shoulder-fired low-altitude oir defence missile weapon system used to destroy low-altitude thermal radiating targets under visual conditions in chasing and head-on attack modes. The weapon system is designed for covering mechanized infantry, armound force and parachute troops.

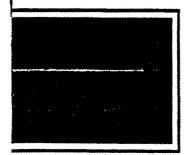


The HN-5 missile weapon : missile, firing unit and battery



The HN-5 missile weapon syste high kill probability, short readiness various combats military activities, c care of the system. The missile can in an open terrain, on an armoured detected visually and the safety of

NCE MISSILE WEAPON SYSTEM

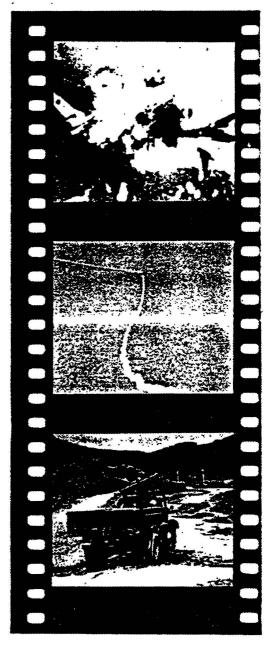


em consists of the launching tube,

is characterized by light weight, small size, ne and high mobility and can be used in one gumen is required to carry and take if fired at any position such as in a trench, incle or Flat-can as long as the target can be ner can be ensured.

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CHINA PRECISION MACHINERY IMPORT & EXPORT CORP

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HN-5A

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HN-5A

And Sexport Corporation

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And Export Corporation

Substantial economic and Technical

base and mass production capabi
lives its subsidiery research

medicates and production facilities

are provided with amples capital

state-of-the-art equipment and a

large number of highly-experienced

experts, engineers.

Initials and

workers.





A zimpse of an assembly mon



Assembled missiles to be put into storage

UNCLASSIFIED GENERAL DESCRIPTION

ducing susceptibility to the background sources such as bright clouds by incorporating background noise rejection device into the TH homing seeker.

3 more powerful warhead as



SPECIAL FEATURES OF THE HN-5A

HN-5A

anancia (a)

as a operate and manuals

section for use on white spaces of Sitte

Reliable in quality,

Lowe in price.

It is an ideal anti-aircraft weapon for mechanized

infantry armoured troops and paratroops

HN-5A

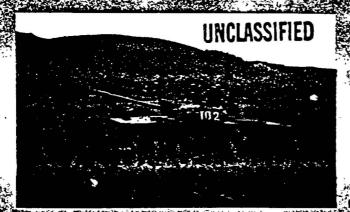
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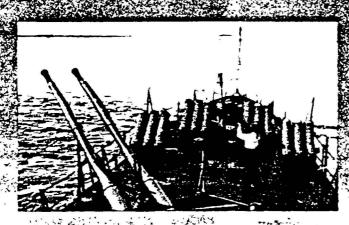
សក្សាស្រាន់ច្នាក់ក្រើស្រា<mark>មប្រជាព្រះម</mark>េស ស្រាស់ស្រាស់ច្នាក់ក្រុមប្រជាព្រះមេន



The firing of the minelle while kneeling down



Missile-firing on a travelling tank



Missile-firing on a boat salling

OPERATION OF THE MISSILE

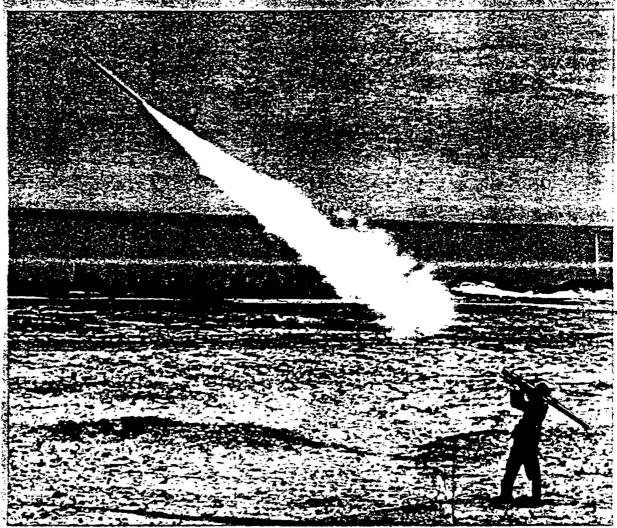
HN-5A

valenevi ce is



Esergizing

The state of the s



Firing

HN-5A

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SESSECTION OF THE PROPERTY OF



The thermal battery, which provides pro-launch power,



The weapon system with a gross weight of 16 kg



The firing unit, which provides launch information and ensures proper firing

HN-5A



The launch tribe which serves as an almine device and launcher as well as a carrying.

and the second of the second o



The tubed missie

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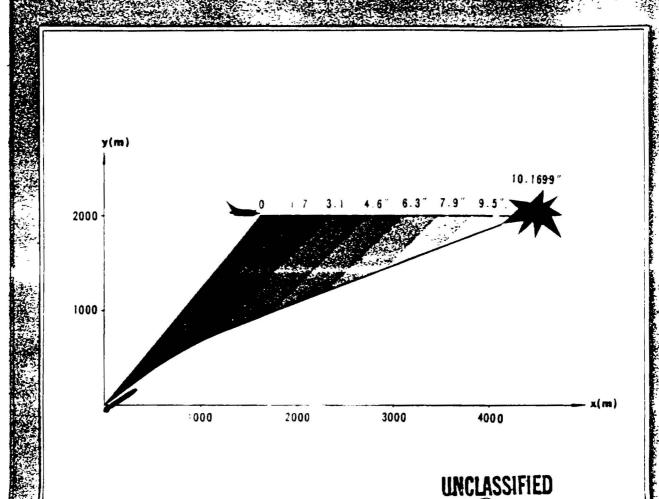
8

the missile

HN-5A

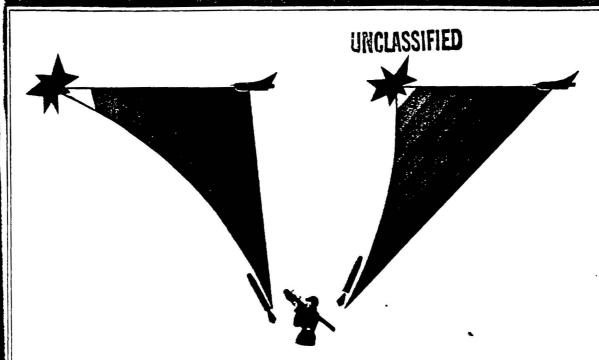
GUIDANCE





MODES OF ENGAGEMENT

HN-5A



Tail-on engagement

Head-on engagement



PERFORMANCE DATA

| Max operatione | altitude |
|--|--|
| | |
| Mirt Toperational | altitude 50m |
| Max slant range | A THE PARTY OF THE |
| A SECTION OF THE PARTY OF THE P | 4, 400m |
| Min. slant range | 200- |
| Max speed of th | e target |
| in tail- on e | ing agements |
| | 60 m/sec(950km/hr) |
| | engagements 50m/sec(550km/hr) |
| Reaction time | A STATE OF THE STA |
| | not more than 5 sec |

he sights

HN-5A

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वर्षे अस्तर्यः वर्षेत्रस्यः । वर्षेत्रस्यः स्वरं क्षेत्रसम्बद्धाः । वर्षेत्रस्यः । वर्षेत्रस्यः ।

or the Catta nateral less and measuring Constitution of Trovided With a blast program of the standard perform mobile, periodic inspection, and test of the tubed missile, the firing unit and the thermal battery.

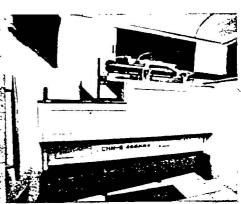
The CHIA integral test and measuring tebut has good cross country capability and is littled; with a target simulating turn table with an Iri source attached an integral tester and a self-contained power unit.



The integral tester capable of making automatic test and measurement



The CH. 3A integrat test and measuring vehicle



A tubed missile placed on the target simulating turn table

antive and firing practices e-retisable ballety #2 monitor score

ave eminate, ration shipping

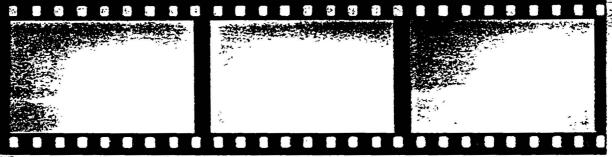
equides a comprehensive yet low cost training means to



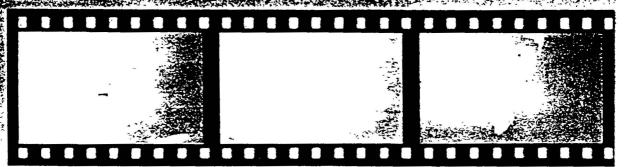
HN-5A

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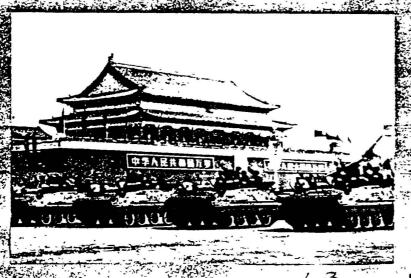
THE PROPERTY OF A STREET OF THE PROPERTY OF TH



ye missies were fired in salve against a high speed target drene and scored



The drone was hit, berned in the sky and ended in a crash. What an ideal test result it achieved?



The HN-5A anti-aircraft missile has a high kill probability against aircraft.

Largets with excellent combat effectiveness and can reject unwanted IR background sources such as bright clouds. As the HN-5A's IR seeker is provided with cooling, its detection range in high ambient temperatures is 20% greater than that of earlier versions without cooling.



CHINA PRECISION MACHINERY IMPORT & EXPORT CORPORATION

P. O. Box 845

No. 17 Wenchang Hutong, Xidan Telex: 22484 CPMC CN
Beijing, People's Republic of China Cable: CPMIEC BEIJING

Tel: 895012



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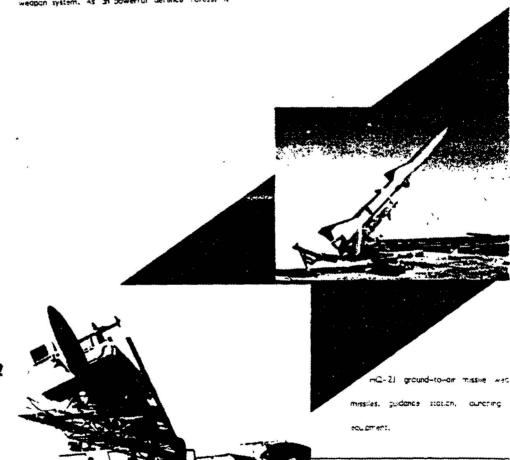
ENCL & TO IIR (b)(3):10 USC 424

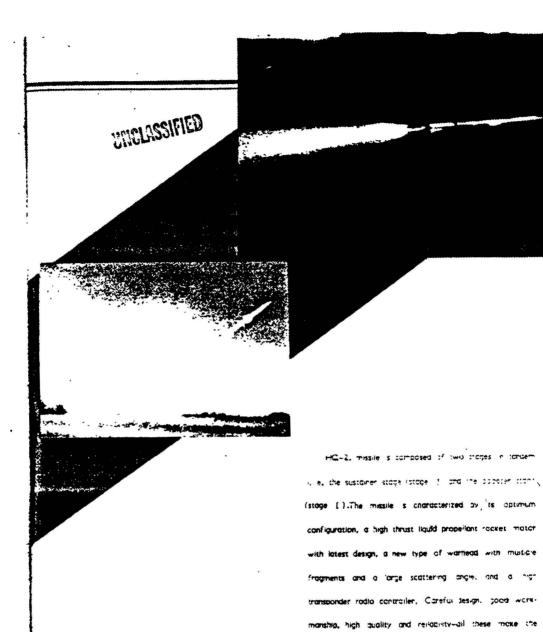
MISSILE SYSTEM

UNCLASSIFIED DEST INTIMATE COPY

HQ-21 ground-to-or missile weapon system is characterized by its great or defence capability, large operation air zone, high kill probability, ease of operation and maintenance, HQ-2) is an all-weather, all air zone and highly effective ground-to-or missile weapon system. As an powerful defence forces, it

can be used to fine at different aerial targets, such as various types of aircraft, helicopter, cruise missile, and high attitude balloons, it can be used to destroy the targets both in the ground and at see if necessary.





system a composed of the

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HQ-21 missile a powerful vectors.

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CPMIEC是一家全國性的,工質結合的對外貿易機構。

CPMIEC is a nationwide foreign trade corporation with integrated industrial and commercial operations.

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本公司宗旨是:

- 開展對外貿易
- 進行技術合作
- 促進我國四化建設
- 加強各國友好合作

The purpose of CPMIEC is to:

- · Carry out foreign trade,
- · Bring about technical cooperation,
- Contribute to China's Four Modernizations Program, and
- Strengthen friendship and cooperation between China and various other countries

£ ...

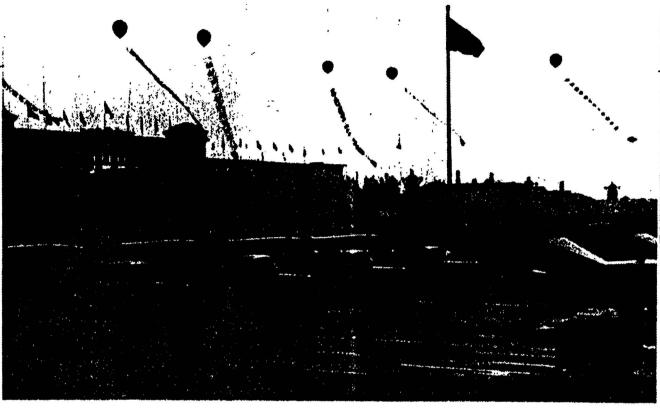
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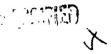
本公司硏製、生產的各種 防務武器參加中華人民共和國 成立三十五周年閱兵式。

A number of defensive weapons developed and manufactured by CPMIEC were put on display at the military review held on October 1, 1984, to commemorate the 35th Anniversary of the People's the People's Republic of China.

CPMIEC

CPMIEC人材濟濟、實力雄厚

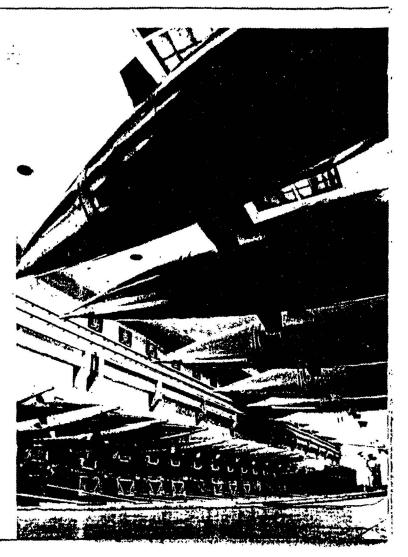
High-Caliber Technical Manpower and Substantial Resources

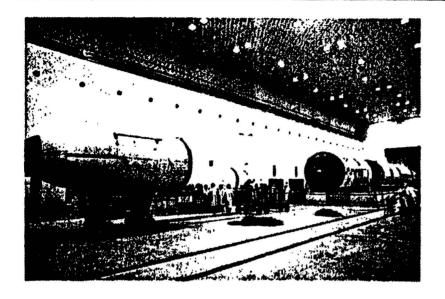


RCLISSIFIE

本公司具有雄厚的經濟技術基礎 和強大的生產能力,所屬研究機構和 工廠擁有充足的資金、優良的設備和 一大批經驗豐富的專家和工程技術人 昌。

CPMIEC has a very substantial economic and technical base, and strong production capabilities. Its subsidiary research institutes and production facilities have ample capital, superior-quality equipment and a large number of highly-experienced experts, engineers and technicians.





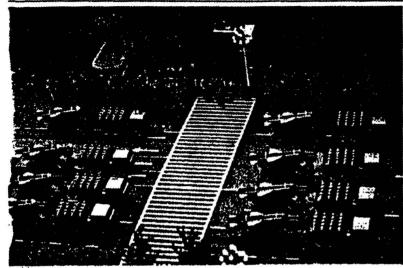
CPMIEC足以承擔各種現代化防 務系統所需的高精度設備、產品的研 究、設計和製造。。

CPMIEC is well positioned to carry out research, design and manufacturing programs for its customers on high-precision equipment and products needed for various modern defense systems.



CPMIEC

CPMIEC conducts the import and export business of various defensive tactical missiles and their technology



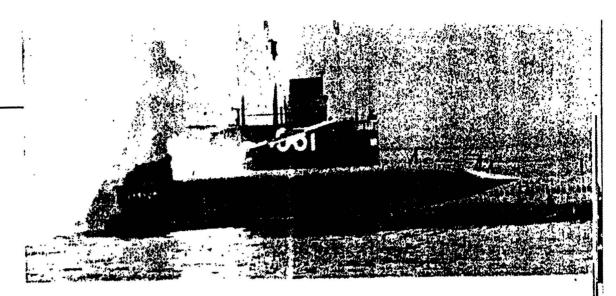
本公司經營各種防禦性戰術導彈 及其技術的進出口業務,諸如:地空、 地地、空艦、艦艦、岸艦等各種型號。

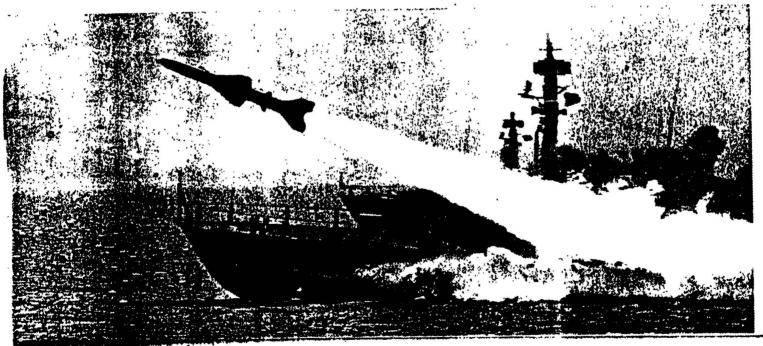
CPMIEC conducts the import and export of various defensive tactical missiles and their technology, including, for example, surface-to-air, surface-to-surface, air-to-ship, ship-to-ship, shore-to-ship missiles.

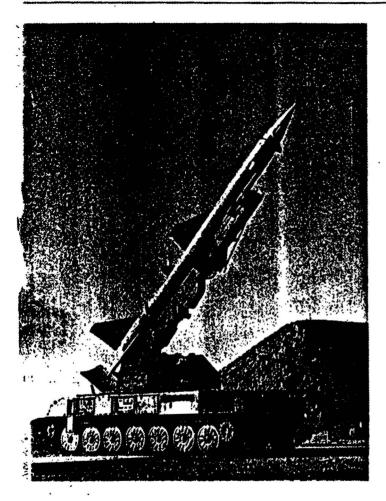


C 801 粤弹具有抗干援性能好,命中率高。 超低空飛行,突防能力強的特點。

C801 missile has good performance, excellent anti-jamming ability, high hit probability and its hedgehopping results in a powerful defence penetrating capability.

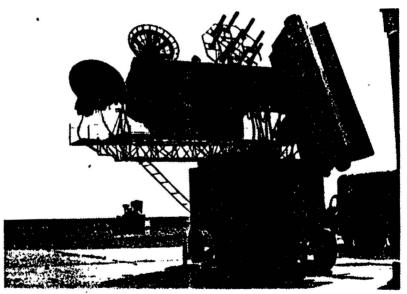






HQ 2B 助對空等彈是中高空防御等彈,與育抗干擾性能好,地面機動化能力強的特點。

HQ-2B Surface-to-air missile is used for high and intermediate altitude air defence with high anti-jamming capability and high ground maneuverability.



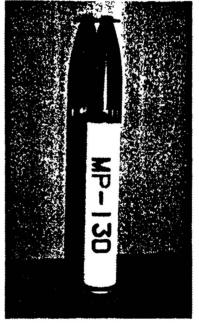


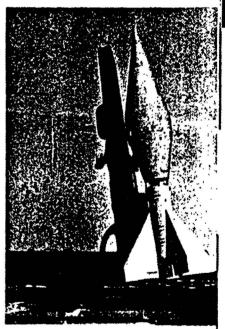
HN-5C發射車·裝育紅外跟踪裝置、激光測距機、電視跟踪器 和兩個四颗裝發射裝置,能單射齊射HN 5、HN 5A導彈。

HN-5C launching vehicle installed with infrared tracker, laser ranger, TV monitor and two sets of 4-link-launchers. It can fire HN-5 or HN-5A missile in single or salvo mode.

MP 130+TQ 2: 高、中、低空地空導彈試驗、訓練用的把彈。

MP-130, TQ-2: Target dront and target rocket used for experiment or training operations with high intermediate and low altitude surface-to-air missile.





erb anti-jamming and great power.

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HV-2 導彈具有抗干擾能力強・多種導引標制・性 能總定・威力大的特點。



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HY-2: A shore-to-ship tactical missile designed to target at destroyers and larger surface ships.

HY-2 是一種岸對艦戰搞等彈。目標局場逐艦 以上的大型水面艦艇。

17







C-601轉彈是一種空戲等彈,機上裝有轉彈火 控系統。等彈臭育抗電子干揚和抗海浪干揚的能力。

C-601: An air-to-ship missile to be guided to its target by airborne missile control systems.
C-601 has anti-jamming and anti-seawave-interference capability.



HN-5, 系便攜式單兵肩射防空轉彈。 這種導彈,體積小, 雷蘭輕, 操作簡單實 活, 具有較高的機動性和命中率, 是對付 超低空飛機的有效武器。

HN-5: A portable shoulder-borne anti-aircraft missile for operation by individual soldiers. HN-5, which is small, light in weight, easy to operate, flexible, highly maneuverable and with a high hit probability, is an efficient weapon against aircraft flying at ultra-low levels.



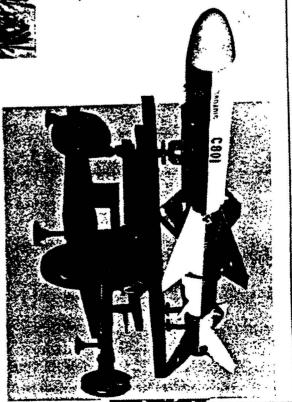




HQ-21 surface-to-air missile. 被輸品程與F2 OH







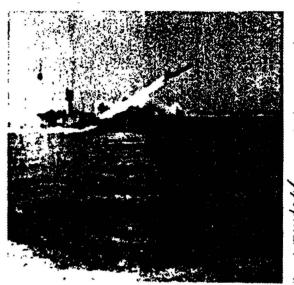


CPIVIEC的底面性能可靠,使用力度。價格公追,因而受到各户们的設置。
The products of CPMIEC enjoy high reputation among customers for their reliable performance, easy operation and reasonable prices.

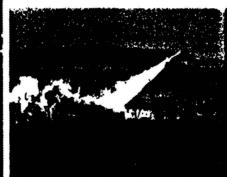
本公司研製、生產的其他型號導彈武器系統及導彈推進劑。

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Other types of missile weapon systems, and missile propellants developed and manufactured by CPMIEC.







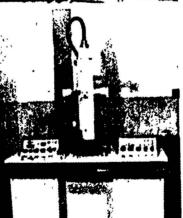


本公司兼營部份航天設備、器材以及特種裝備,精密機械、光學機械 和電子產品。

Other products in CPMIEC's program include space equipment and devices, special equipment, precision machinery, optical machinery and electronic products.









本公司貿易方式靈活, 熱忱歡迎各界朋友 洽談貿易,增進交流, 相互促進,共同繁榮。

CPMIEC handles business in a flexible manner and cordially welcomes friends in various business areas from all over the world to negotiate with us on trade and exchange propositions to promote mutual progress and prosperity.



中國精密機械進出口公司

CHINA PRECISION MACHINERY IMPORT & EXPORT CORPORATION

No. 17 Wenchang Hutong

Xidan

P.O. Box 845

Beijing

People's Republic of China Tel: 895012

Teles: 22484 CPMC CN

Cable: CPMIEC BEIJING