### Reinforced concrete Jabara unit construction

#### What is the reinforced concrete Jabara unit construction?

This "Reinforced concrete Jabara unit construction" :

by using a special unity line though the reinforced concrete construction of the past gives, transports cutting and the bend processing after it carries into the factory, obtains assembly after the site is carried, and worked.

It is an epoch-making industrial method that is transported to the site with the majority of assemblies and work are done at the factory, and the material ( beam material, pillar material, and slab material ) made a unit folded, restored to former shape again at the load removing stage on the site, and installed as it is.



Unity line where special rubber was used



- It aims at the labor cost reduction in the reinforced concrete construction corresponding to the lowering the cost of the reinforced concrete construction.
- It aims at shortening the term of works by the current state with a lot of demands of a severe term of works.
- It aims at the exclusion of an impossible, useless, dangerous element of the reinforced concrete construction.

https://www.y-jabara.com/



*No.2* The beam material is folded and it transports it.

PROCESS



*No.4* It installs it hanging and crowding.



*No.1* It assembles it in the processing place. (Balance check)



*No.3* It accumulates on the slab.



*No.5* IBeam material installation completion.

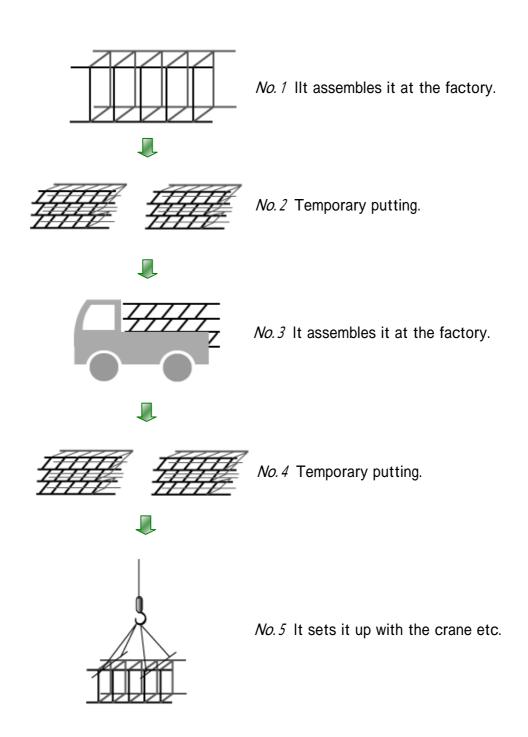


- The welded joint or the machine patch person is the best.
- Is the unit price of the unity line with special rubber 5 dollars a ton? It is a range of about 13 dollars.
- The installation part is limited in the crane work radius. (It iron frame assembles and is work and is almost work of this level that the heavy equipment is in order in most work places.)
- After assembly, the fingernail bend work is needed because the shape of Starrapp becomes Hiratsme.
- The crane use time becomes long from usual site assembly. (It is extent where use becomes about the first for the unit of one assembly work at half a day.)
- The delivery date hangs to manufacture the special rubber unity line in Vietnam. Please inquire in detail.

# FEATURE

A usual unity line can not be used, it reduce the person by using the unity line that our company developed in the transportation cost and the site, and the term of works be shortened.

Our unity line cuts the reinforced concrete, and the expansion and contraction parts are cut in the unity part in which it unites and even if degree of freedom is given to the part in which it united by the accompanied thing, and an unnecessary load joins, the unity line is not cut.



## ADVANTAGE

#### Feature of 17 of reinforced concrete Jabara unit construction.

- Term of works shortening of working line of reinforced concrete assembly. (about half of usual site assembly)
- The work efficiency leads to the reduction in the number of men well by assembly in the factory.
- Because it is possible to work beforehand, the site installation is possible by the few people.
- The number of men of the assistance of the site can be reduced.
- It is possible to carry efficiently because the reinforced concrete is folded and it transports it.
- It is possible to work efficiently safely.
- A necessary temporary housing work stand for the field operation etc. can be reduced.
- Because the majority can be assembled at the factory, the process can be moved up.
- It is not becoming empty of the temporary putting space and ends becaus it folds and it keeps it.
- The small reinforced concrete transportation decreases by the field operation, and it is possible to work efficiently.
- The welding that is the cause of the section damage of the mother material for the prefab unit making is needless.
- Because the material made a unit by uniting it ahead is brought in, the site can be maintained in an orderly manner.
- The quality control improves for work factory C seeing Ta that the working environment is comfortable, too.
- All unities of the entire material can be simply done.
- A new visitor by can the leveling of the number of workers of sites and assistance, etc. can be reduced.
- The efficiency improvement when transported by folding in the union industrial method a past factory ahead can be attempted.
- It is possible to correspond to the site of a severe term of works.



Yanai Trading CO.,LTD

ZIP code 810-0074 1-2-9-703 Chuo-ku ootemon Fukuoka-City Japan TEL: 092-720-8715 (JAPAN) FAX: 092-720-8716 (JAPAN)

"Reinforced concrete Jabara unit construction"

was registered in Netis NETIS of the Japanese Ministry of Land, Infrastructure and Transport

> Registration number : No. QS-050001 Winning in July, 2005