HOW TO
INVESTIGATE A PROJECT

01
Goods packed information
(L*W*H & weight & pallet photo)

02
Lifting high (on ground or racks)

03
Width of working aisles

04
CAD or PDF plan of the warehouse
or production plant

05
Throughput
(inbound and outbound pallets QTY,
working hours, working shifts)

06
Site condition
(ground, temperature, not allowed
in the freeze storage under 0 degree)

07
Existing software in warehouse
or factory, like WMS or MES

08
Working flows
(specify the AGV demand working
route & working areas, docking with
other automation facilities or not,
task logic sequence.)

09
Other manual forklift or
equipment interfere

SELECT MODELS

pallet type or equipment type
size
weight

1 goods information

carrying in ground
racks

2 lifting high

move straight(converge)
make a turn
right angle stacking

3 width of aisle

INVESTIGATE LIST

4 CAD
start from
working route
storage area plan

5 carrying rhythm
Interval of a trip
storage & delivery
material for production

QTY

6 site conditions
ground condition
temperature & humidity
max weight & max load
special condition
dust
clean
Strong magnetic

POSIBILITY

7 work flow
call mode
docking with hardware & software
task logic

HANGCHA