

k pJ ft p k ~~ft~~ pft
 ft kck ft ft ft k kk

k ~~ft~~ ppk ft ft kp k p ~~ck~~ k ft k p pft
~~ck~~ ~~ft~~ p k J ft p k ~~ft~~

- k pft pft pkck J p kk k pft
- ft ft ft J p kk k pft
- ft ft ft kpp
- ftk p ~~ft~~ p kck p ftft kck
- ft ~~ft~~ ft p kck
- k pft p kck
- k ~~ft~~ ft k
- k ~~ft~~ ft ftp pft k
- p p ft ft ftp pft k
- p p ft ft k
- k ~~ft~~ ft ~~ft~~ k p
- k ~~ft~~ k ft ft k

ftpk ~~ck~~ p pft pk k k ~~ft~~ p pk
 p

ft kk k p k k
~~ck~~ p p ftftp k p k ft ft pk
 ft k k k p p
 J k p pft
~~ft~~ k p p
 p k p p
 ft ck ft ft ftftp
 ft kk k k ftftp
 p ~~ft~~ p p k ftftp
 k p ft k ftftp pft ftp p
 p ft p p k ftftp

J ft p
 k

/

dk u ft p k fct k ft p dk kpft pk k
p ft k k k J p kpft ft

/ /

kpft pk k p pft k dk p ft p ft k dk
k k ft p ft p k ft kk k k

Mj /

k

B / / / / / / / M / /

ft ft ft J p kk k pft p p p k pp p pft dk
pft p pkck k pft p pkck k pft
dk ck ft pk p k pft k ft k p ft ft k ft pk ft p
ck ft p k p p ft ft J p kk k pft pk ft
ck p p p

Motion: dk J dk kpft pk ck p p k p kpft ft

/

J p p ft p dk k
ft ft pft pk ck p p ft pft p p pft k p
p pft k p pk ft p p pft k p

Motion: dk dk kpft pk k ft kk k k
ft kk k p kpft ft

B / / / / ij ij B /

dk p p ft p k p k ft pk p
p dk p ft p ft k p ft p ft J pft pk p k

Motion: dk dk kpft pk k p k
k ft kk k p kpft ft

J ft p
k

$$\overline{B} \quad \quad \quad \overline{l} \quad \quad \quad \ddot{y} \quad \quad \quad \overline{l} \quad \quad \quad P$$

J p p ft p pk kk p ft
 k dk ft k kck ft p k dk
 k ft k p pft p ck pk
 ft ft ft ck pft pk ft ft ft ft ft ft

Motion: $\frac{dk}{ft} \quad \frac{dk}{k} \quad \frac{kpft}{p} \quad \frac{k}{kpft} \quad \frac{p}{ft} \quad \frac{p}{kck}$

$$\overline{B \quad / \quad / \quad / \quad /}$$

ɸ p p ft p p ft p pk ck p ft p
 ft k p pft k kckp ft ft ft k p ɸ
 ft pft ft pft ft ft ft ft ft ft
 p pft ft ft ck p p ft ft k pft
 k ft p k ft ft k kp p ft kp
 J p p ft ft p ft k p ft ft ck
 k ɸ k pft pk k pft k

Motion:

	d	k	p	f	t	j	k	k
p	k	p	k	p	f	t		

$$\begin{array}{cccccccccccccccc} P & & \ddot{u} & & \ddot{u} & \ddot{u} & P & & l & & & & \ddot{u} & \ddot{u} & P \\ \hline & & l & & & \ddot{u} & P & & l & & P & & \ddot{u} & \ddot{u} & l \end{array}$$

ft p p dk p ft u ft p ft p p
ft ft p ft cft uft ft ft dk p cft pp
k ck ft k p p p ft p dk k p pft
ft p k p ft p k p ft ft pft pk
p p ft p ft p p ft p k
pft pk p k p ft k p p ft k p
p p cft pft pk p k p ft ft pft k k
pft dk ft dk p k P ck pk p k p kp
pk ft p pft ft ft kp ft ft pk p ft k k
ft pft k p u pft kck p pft pft dk pk ft p
ft k p k ft k pft k p k

J k ft p p k k k J ft k
 u ft p pp p J ft p k ft p p k k ft p k
 k ft kck ft p k J k k p p p J pk p k ft
 ft p k ft

k p f t d k d k k p f t p k k p p d k
 f t f t k k k k f t k k

k p k p f t f t

J ft p
 k

P

Üj
$$\underline{\dot{y}}$$

k ft k p p ft ft k k pp ft pft p
 k ft k k ft k ft k k ft ft k k
 k ft p k ft ft ft k k ft ft p k p
 p ft ft k k ft k ft p k p
 p p ft p ft p p k ft k k ft p
 p k k p k k ft k ft p k k
 p k k p p ft k k p k k
 ft k p k p p p ft k p p p
 ft k p p k p ft k p ft p ft
 k ft p p ft

Motion:

Motion: $\frac{dk}{k} = \frac{dk}{k} + \frac{kp}{k} + \frac{p}{k} + \frac{k}{k} + \frac{J}{k}$

P

P

$$\underline{y^P}$$
ijjy

J p p ft ft p k up
 k p p k ck ft p ck ck
 p ft p ft

Motion:

Motion: dk dk kpft pk k ft k

 p k p kpft ft

$$\underline{L \quad I}$$

J k ft k k p p k p p ft k
 dk p ft p p
 dk p J ft dk p ft k k p ft p
 ft k p p p p dk k p

 / /p

dk dk k pft pk k ft k k ft kk k
 pft k up pft ft p p pft dk

J ft p
 k