This line: https://github.com/Katello/katello-installer/blob/master/modules/capsule/templates/httpd_pub.erb#L4

Causes the following error during the startup of the httpd on a pulp capsule

```
 Jul 23 09:03:56 rhel7.example.com httpd[22248]: AH00526: Syntax error on line 40 of /etc/httpd/conf.d/05-capsule.conf:
 Jul 23 09:03:56 rhel7.example.com httpd[22248]: Invalid command 'PassengerEnabled', perhaps misspelled or defined by a module not included in the server configuration
 Jul 23 09:03:56 rhel7.example.com systemd[1]: httpd.service: main process exited, code=exited, status=1/FAILURE
 Jul 23 09:03:56 rhel7.example.com systemd[1]: Kill: cannot find process ""
 Jul 23 09:03:56 rhel7.example.com systemd[1]: Failed to start The Apache HTTP Server.
 Jul 23 09:03:56 rhel7.example.com systemd[1]: Unit httpd.service entered failed state.
```

The capsule was installed with the following options (After applying this patch: https://github.com/Katello/katello-installer/pull/237/files?diff=unified)

```
capsule-installer -v --parent-fqdn "katello.example.com"
   --register-in-foreman "true"
   --foreman-oauth-key "KEY"
   --foreman-oauth-secret "SECRET"
   --pulp-oauth-secret "SECRET"
   --certs-tar "~/fqdn_capsule_sslcerts.tar"
   --puppet "false"
   --puppetca "false"
   --pulp "true"
```

However it seems that in this combination the mod_passenger gets neither installed nor activated, which is why the above statement in the /etc/httpd/conf.d/05-capsule.conf is not allowed.

Removing the

PassengerEnabled off
statement solved the problem for me, but may not be a general solution.

For completeness:

```
[root@rhel7 ~]# rpm -qa | grep katello
pulp-katello-0.4-1.el7.noarch
katello-debug-2.2.1-0.el7.noarch
katello-service-2.2.1-0.el7.noarch
katello-installer-base-2.2.2-1.el7.noarch
katello-certs-tools-2.0.1-1.el7.noarch
katello-agent-2.2.1-1.el7.noarch
katello-default-ca-1.0-1.noarch
katello-server-ca-1.0-1.noarch
katello-ca-consumer-deployc001.srv.muenchen.de-1.0-1.noarch
katello-selinux-2.2.1-1.el7.noarch
[root@rhel7 ~]# rpm -qa | grep capsule
capsule-installer-2.2.2-1.el7.noarch
```

**Related issues:**

<table>
<thead>
<tr>
<th>Issue</th>
<th>Date</th>
<th>Status</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Related to Katello - Bug # 9816: Capsule: cannot browse /pub using both http ...</td>
<td>Closed</td>
<td>03/18/2015</td>
<td></td>
</tr>
</tbody>
</table>

**History**

- **#1** - 07/23/2015 03:17 AM - Matthias Thubauville
  
  - Related to Bug #9816: Capsule: cannot browse /pub using both http and https added

- **#2** - 08/01/2015 10:44 AM - Eric Helms
  
  - Release set to Katello 2.3.0
  - Triaged changed from No to Yes

- **#3** - 08/14/2015 12:16 PM - Stephen Benjamin
  
  - Release changed from Katello 2.3.0 to 2.4.0

  Mass move to 2.4.0

- **#4** - 11/19/2015 12:20 PM - Justin Sherrill
  
  - Release changed from 2.4.0 to 2.5.0

- **#5** - 12/23/2015 07:21 AM - Justin Sherrill
  
  - Subject changed from httpd Error: Invalid command 'PassengerEnabled' in Pulp Capsule to httpd Error: Invalid command 'PassengerEnabled' in Pulp Capsule when --puppet "false" used